## **Finding Green Jobs** Tips for Your Job Search Toolbox

Leonard Adler April 20, 2023

### **GREEN JOBS NETWORK** For a healthier & more just world

# Agenda

- Overview
- Part 1: Job Boards
- Part 2: The Hidden Job Market
- Part 3: Future Climate Jobs

### Introduction



WATCH LIVE

### SF green job forum overflowed



Tuesday, January 27, 2009

#### SAN FRANCISCO

The INFORUM program, which targets people in their 20's and 30's and never sells out, had every age group show up Monday night. The Commonwealth Club created an overflow area and still had to turn people away.

345 people were sitting and standing in the main room and there were more listening outside. About 50 people didn't get in and had to be turned away.

"It was kind of like a rock concert. You really needed to show up early to get in there. Pretty much to be expected in this economy," said Sloan Wilson, from San Francisco.

Once the crowd was dealt with, the panel got right to it listing what types of green jobs are out there. The list wasn't exactly glamorous, but the panelists did talk about how fast this industry is growing and offered plenty of advice. For instance, don't show up and say you've got 15 years marketing experience and you're ready to go green, without studying the carbon lingo.

"Find out about the industry. If you want to look at solar then join your local association like the Northern California Solar Energy Association. It's cheap. They meet regularly. It's low key," said Peter Beadle, the CEO of Green Jobs.com.

# **Presentation Objective**

- Objective of this presentation is to empower you with practical tips for locating opportunities in the green + climate jobs sector.
- These tips come from my personal experience as a job seeker as well as insights from others.
- Topics that this presentation isn't intended to focus on:
  - Career self-assessment and related issues
  - Resume & cover letter tips, interviewing, salary negotiation
  - Professional certifications / education & training
  - Launching a climate startup

# Why Do I Want A Climate Job?

- Financial reasons To pay the bills.
- Personal reasons I want a job consistent with my values and allows me to contribute towards a positive purpose.

### Think about your own reasons...

# Definition

- In this presentation, "green jobs" will be defined as full-time, part-time, or internship opportunities that provide an environmental or social benefit.
- This definition reflects a broad view and includes areas such as corporate social responsibility.
- These jobs can be in the public, private, or non-profit sector and includes work in many areas such as renewable energy, food systems, and transportation.

## Definition



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Language ¥

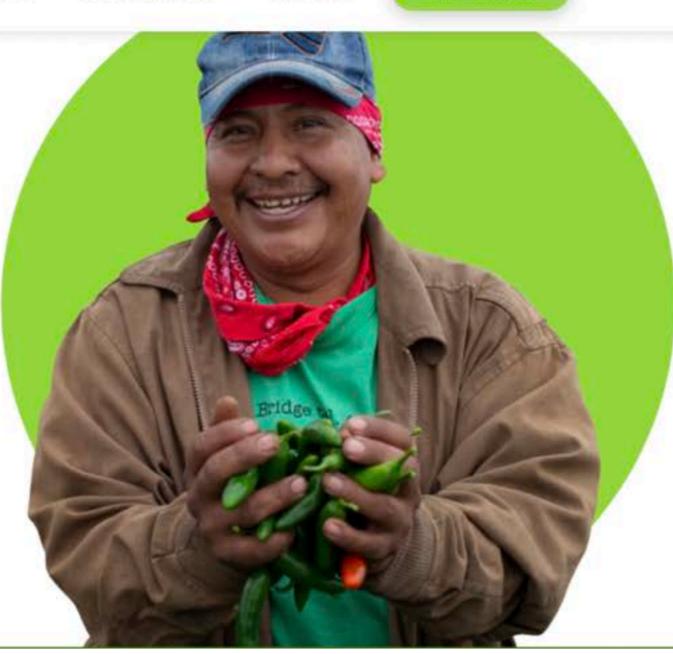
Partner Login

**Improving Lives, Protecting the Planet.** 

Fair Trade USA<sup>™</sup> is building an innovative model of responsible business, conscious consumerism, and shared value to eliminate poverty and enable sustainable development for farmers, workers, their families, and communities around the world.

GET CERTIFIED

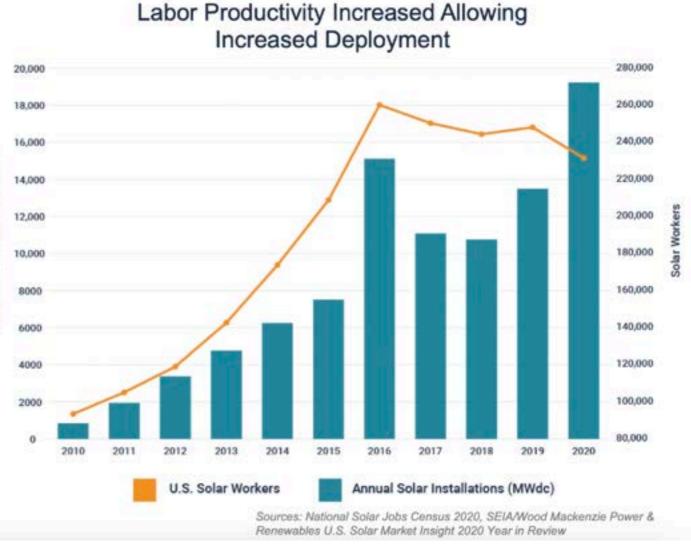
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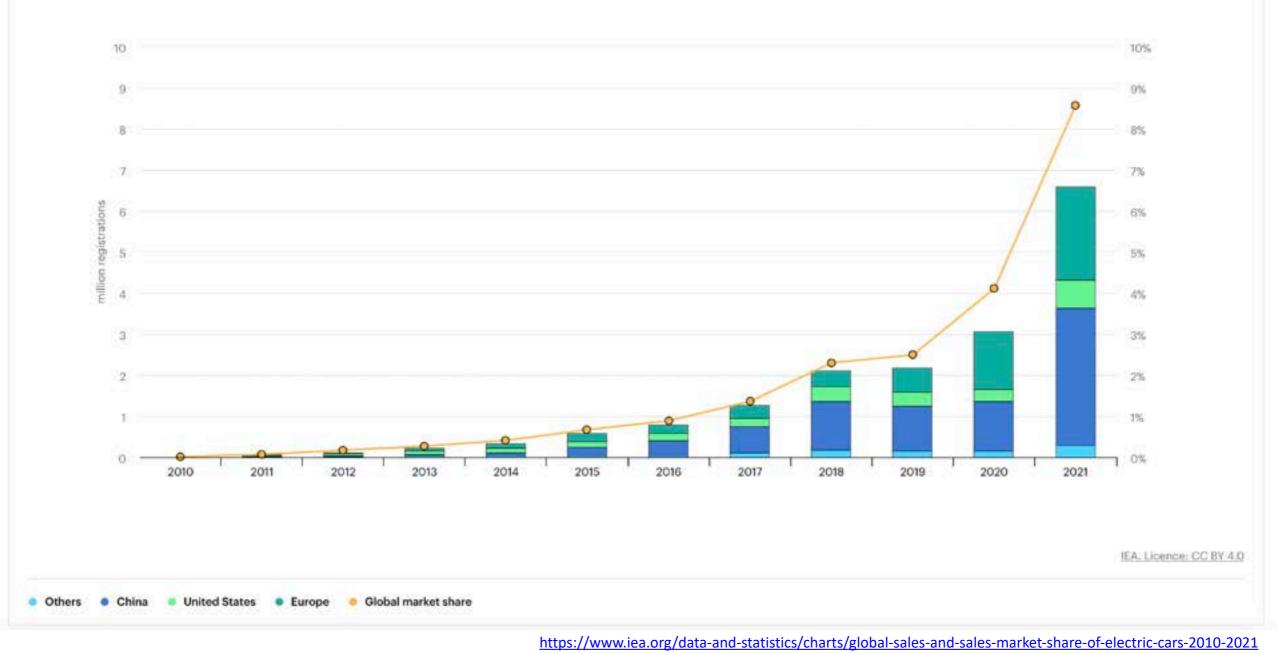
Annual Solar

- Reasons to be
   optimistic: You're
   interested in a field that
   is part of growing
   trends.
- Reality check: Sectors are still evolving, there can be competition for jobs, and macro economic factors.

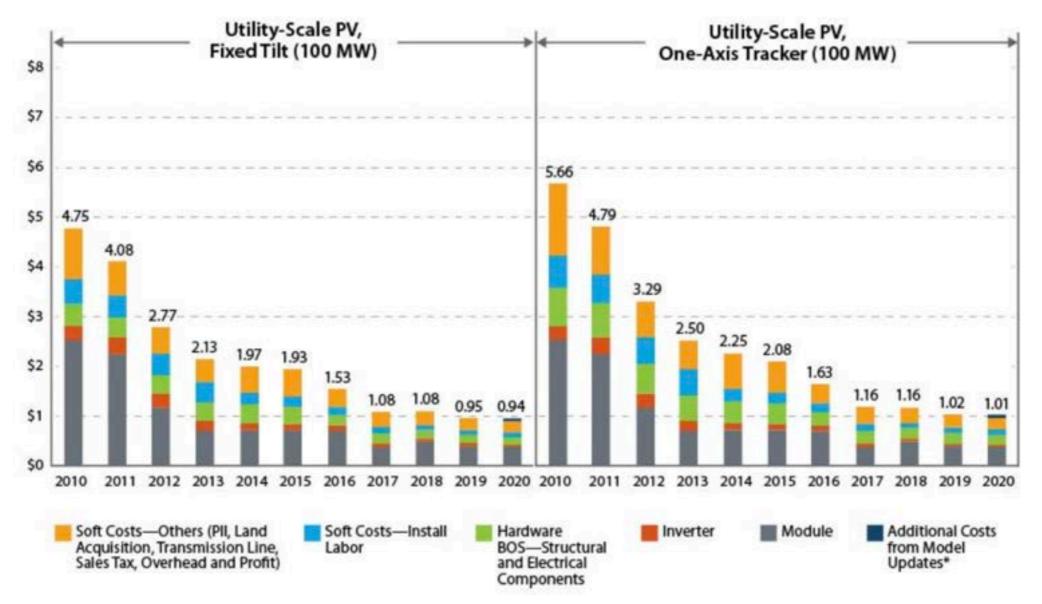


https://irecusa.org/resources/national-solar-jobs-census-2020/

### **Global sales and market share of electric cars**



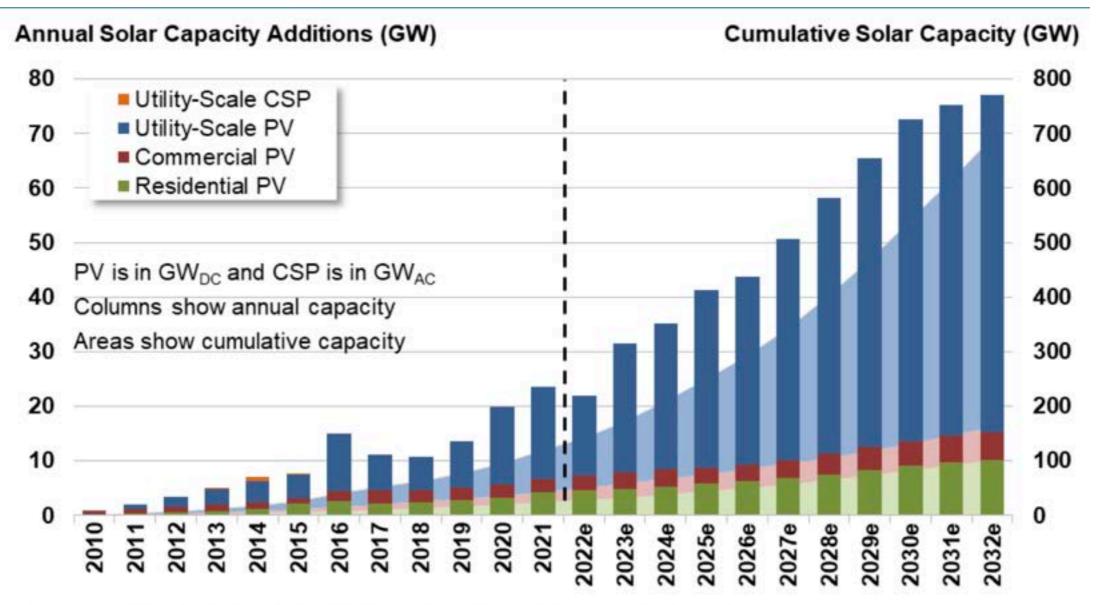
### **Declining Cost of Deploying Solar**



The cost of solar continues to decline across residential, commercial, and utility-scale PV systems, driven largely by increased module efficiency as well as lowered hardware and inverter costs.

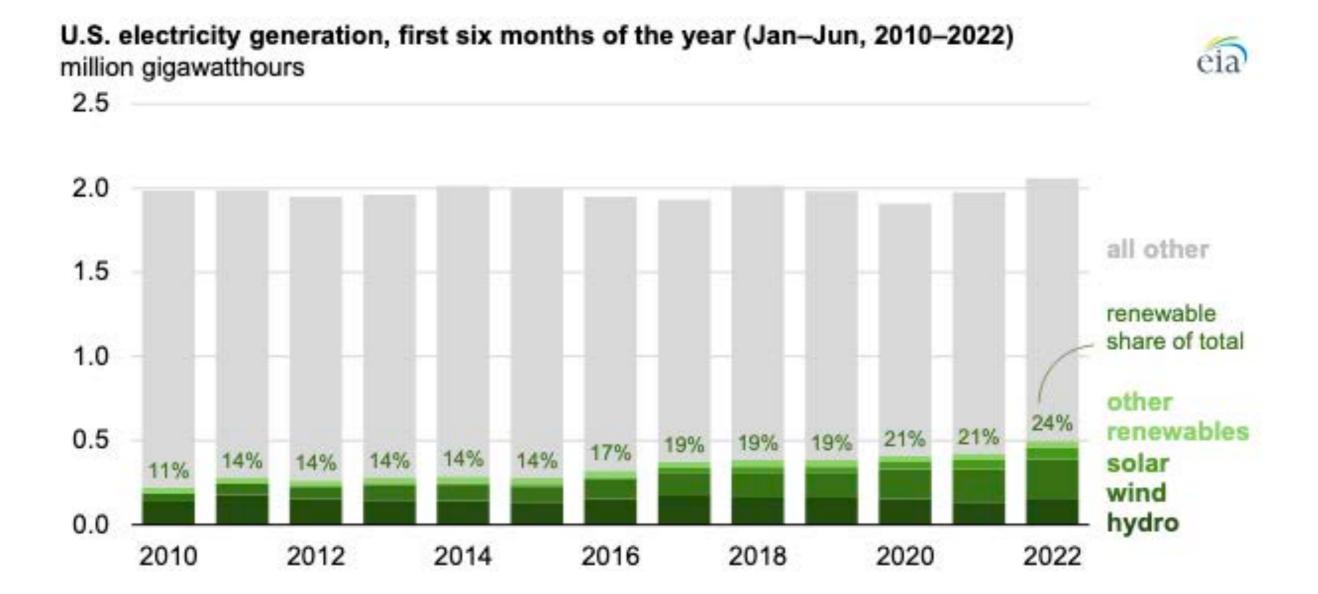
https://www.nrel.gov/news/program/2021/documenting-a-decade-of-cost-declines-for-pv-systems.html

### Solar Energy Capacity Growth (U.S.)



Sources: Wood Mackenzie/SEIA Solar Market Insight Reports, Berkeley Lab

https://emp.lbl.gov/sites/default/files/utility\_scale\_solar\_2022\_edition\_slides.pdf



https://www.eia.gov/todayinenergy/detail.php?id=53779

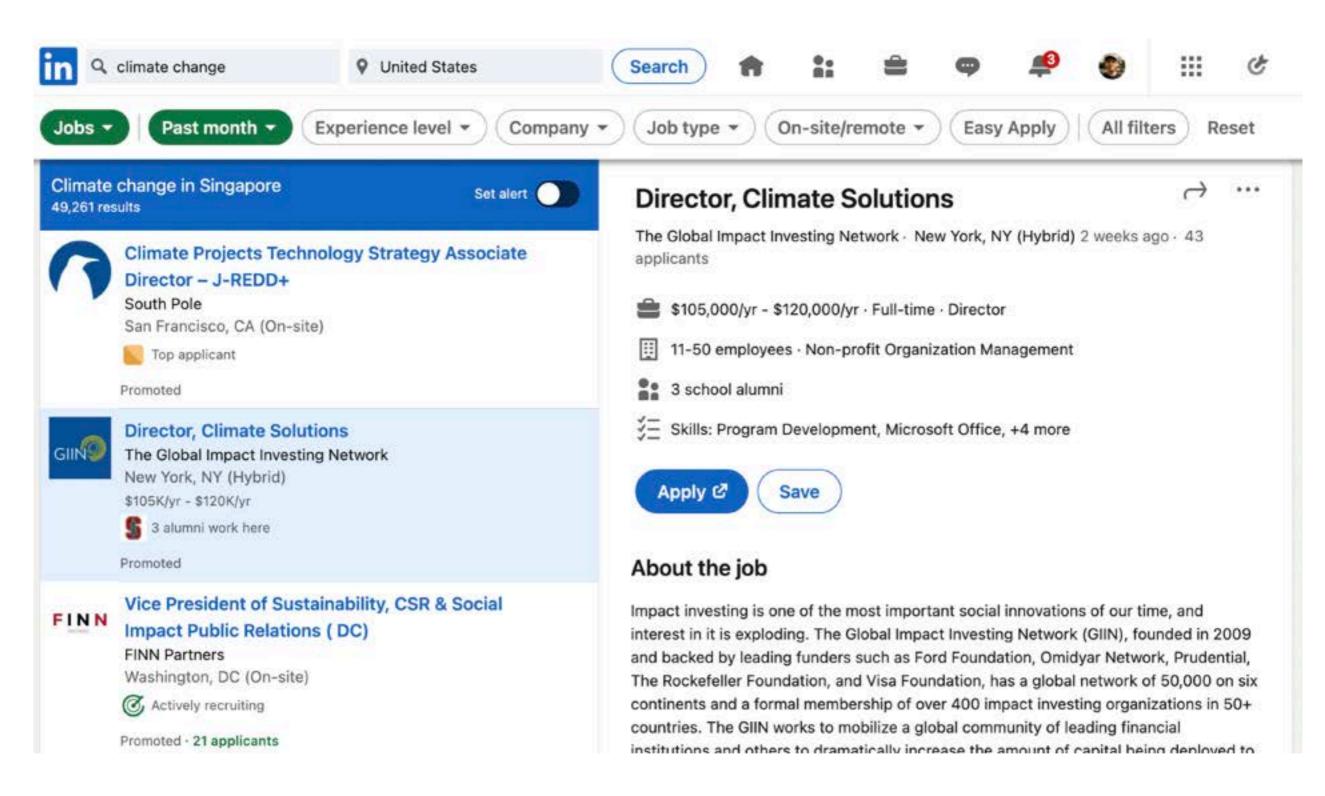
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## **General Job Boards**

 These are job boards that cover many industries and sectors, and which will include green + climate jobs. These include sites such as Craigslist, Indeed, and LinkedIn.

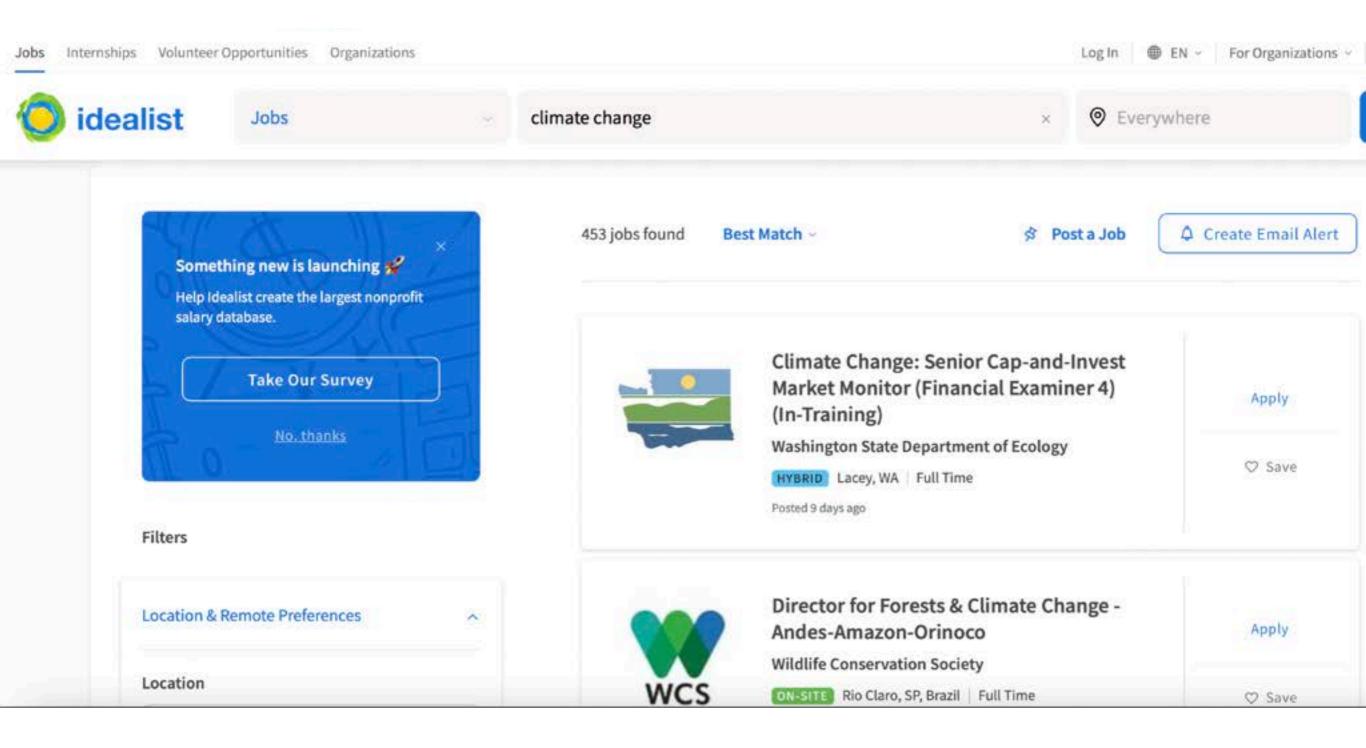
### **General Job Boards**



# **Green/Climate Job Boards**

- A variety of job boards focus specifically on green and climate opportunities.
   These include:
  - General green/climate job boards
  - Niche green/climate job boards
  - Nonprofit and other specialty boards
- Green Jobs Network maintains a list of these boards to assist job seekers.

## **Green/Climate Job Boards**



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## Introduction

- In some instances employers may not publicize a job opportunity via a traditional job board.
- This could be due to reasons such as capacity (for example, a startup may not have a complete human resources department).
- Strategies and sources to locate some of these "hidden climate jobs" are discussed in this section.

# Strategy 1: Go Direct

- Some organizations may publish job listings on their website, but not utilize the job boards described in the previous section.
- To access these opportunities job seekers should identify organizations they would be interested in working for and review the Jobs or Careers section of their website for potential jobs.
- Strategies to identify organizations are listed on the next slides.

- 1. Take time to **make a list of organizations** you are interested in working for.
- Review materials (such as directories) from industry associations.
- 3. Review the list of **exhibitors** or presenters at industry conferences.
- 4. Review national or local lists and **directories of sustainable businesses**.
- 5. **Follow the news**, such as industry publications, newsletters, social media feeds, etc.).



CAREER AREAS V PROGRAMS V ABOUT US V

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S United States

#### Sr Manager, Environmental Sustainability -Scope 3 Emissions

#### APPLY NOW

Apply Later

Job ID: 10037285 Location: Burbank, California, United States Business: The Walt Disney Company (Corporate) Date posted: Feb. 17, 2023

#### Job Summary:

The Enterprise Environmental Sustainability Team at The Walt Disney Company stewards the Company's progress towards its ambitious 2030 Environmental Goals focused on emissions, water, waste, materials, and sustainable design. The team actively partners with key corporate functions and business segments to set sustainability goals, influences implementation of sustainability goals, and leads external reporting of progress against goals. As aggregators of Enterprise-wide environmental performance data and initiative inventories, the team has a big-picture oversight role for all company efforts driving progress towards the goals. Current Employees Apply via My Disney Career

SHARE 🖪 🛅 🎔 😂

#### **RELATED JOBS**

View All of Our Available Opportunities

#### DISABILITY ACCOMMODATION FOR EMPLOYMENT APPLICATIONS

The Walt Disney Company and its Affiliated Companies are Equal Employment Opportunity employers and welcome all job seekers including individuals with disabilities and veterans with disabilities. If you have a disability and believe you

THE WHITE HOUSE



Administration Priorities The Record Briefing Room Español

APRIL 17, 2023

### FACT SHEET: Biden-Harris Administration Announces New Private and Public Sector Investments for Affordable Electric Vehicles

BRIEFING ROOM > STATEMENTS AND RELEASES

President Biden's Investing in America Agenda is Unleashing a Manufacturing and Clean Energy Boom and Accelerating the Production of Affordable Electric Vehicles

As part of President Biden's goal of having 50 percent of all new vehicle sales be electric by 2030, the White House is announcing public and private commitments to support America's historic transition to electric vehicles (EV) under the EV Acceleration Challenge. These commitments are part of



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#### $\ensuremath{\mathbb{C}}$ Green Jobs Network

### **Go Direct: Government**



### **Virtual Career Fair**



# Strategy 2: Networking

- Another strategy to discover green + climate jobs is via **networking**.
- There are a vast number of strategies for networking, including attending events, participating in organizations, and online networking.

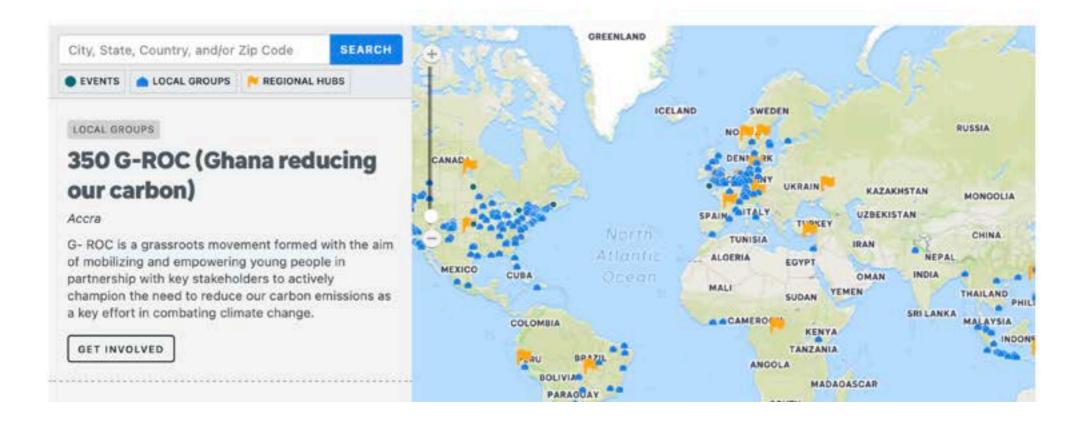
## Networking

#### **FIND A GROUP NEAR YOU**

To get active in the climate movement and meet like-minded people, use the map below to find a group in your community. Get in touch and join their next meeting. Everyone is welcome and everyone is needed.

If you don't see a group in your area, it might be time to start one yourself!

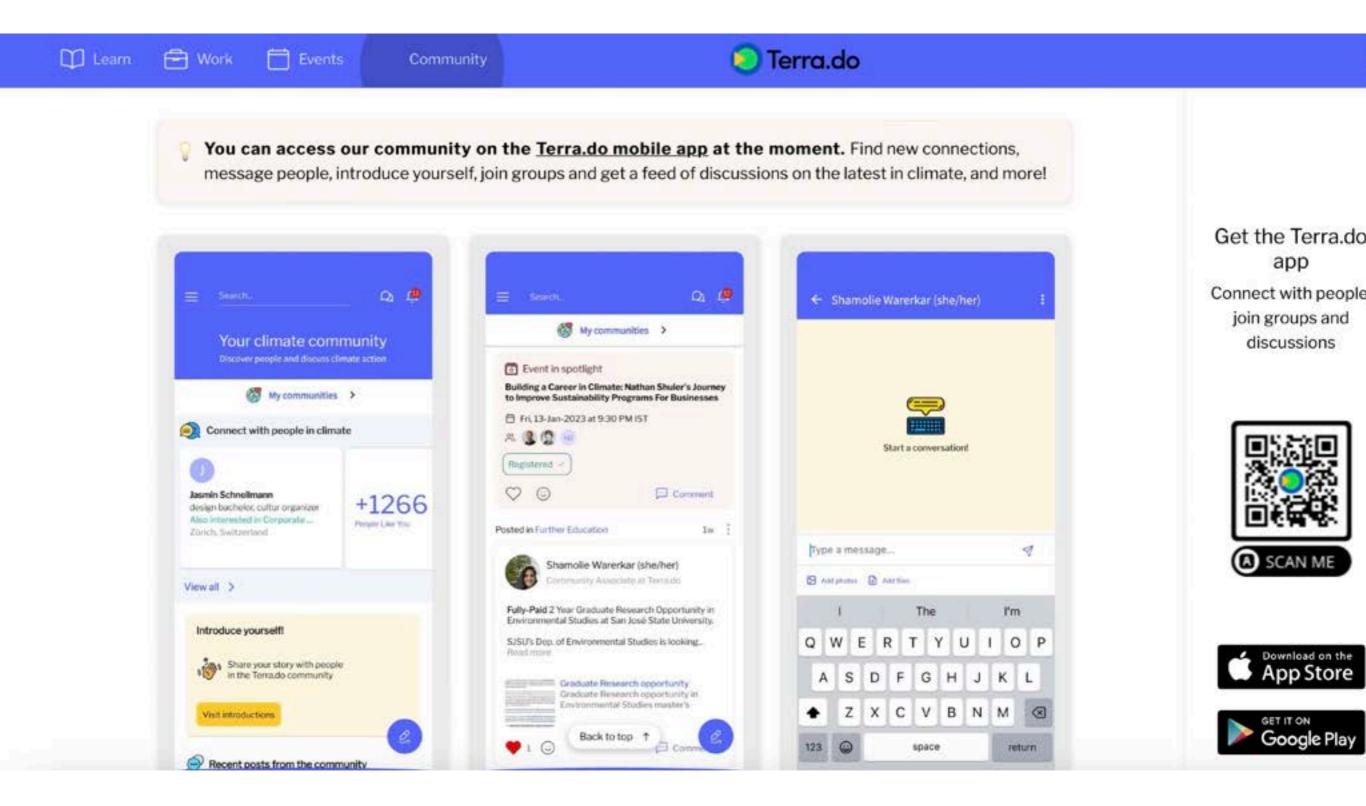
Before organising or attending any face-to-face event or gathering, please check your country lockdown rules to know the Covid tier your area is in and what the restrictions are. **Mask up and stay safe.** 



# Networking: Online

- Individuals in your network may share opportunities via online networks.
- Organizations or their staff (including hiring managers) may use online networks (e.g. social media) to conduct outreach for potential candidates.

# Networking: Online



# **Strategy 3: Recruiters**

- As with job boards, there are recruiters that focus on careers pertaining to climate, clean energy, and related areas. A number of these recruiters will post positions for which they are currently seeking candidates.
- You can find a listing of some of these recruiters via Green Jobs Network.

### Recruiters

ABOUT US OUR BRANDS EXECUTIVE SEARCH LEADERSHIP SERVICES



DEI Active Searches

**NEWS & INSIGHTS** 



SEARCH

### Senior Program Officer, Climate

Clif Family Foundation | April 14, 2023 | Remote

DOWNLOAD POSITION PROFILE (PDF)

EXPRESS INTEREST

MAKE A NOMINATION

SHARE 🛉 🍠 in 🙆

#### About the Clif Family Foundation:

Born from the philanthropic vision of Gary Erickson and Kit Crawford, founders of Clif Bar & Company ('the Company') and Clif Family Winery, the Clif Family Foundation's mission is to

# Strategy 4: E-mail Lists

- There are a number of specialized e-mail lists that distribute job postings. A number of these are free for job seekers to join.
- Green Jobs Network publishes a jobs newsletter and maintains a listing of other newsletters.

## **E-mail Lists**

### **Green Jobs List**

The Green Jobs Network newsletter

Subscribe

Email

### The premier newsletter for impact jobseekers

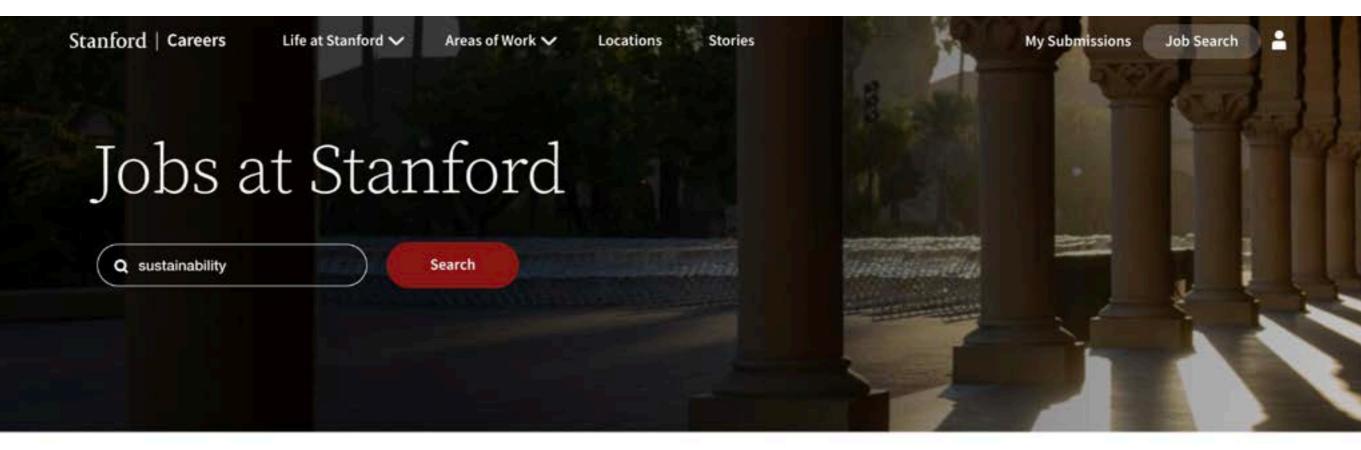
Click here for the latest issue!



### **Strategy 5: Academic Institutions**

- Academic institutions offer a range of job-related resources for their students and graduates. These include access to job listings and job fairs.
- Academic institutions can also be a source of networking opportunities as well as career guidance.

## **Academic Institutions**



#### sustainability

All locations

#### **Refine Search Results**

#### Showing 111 Open Roles

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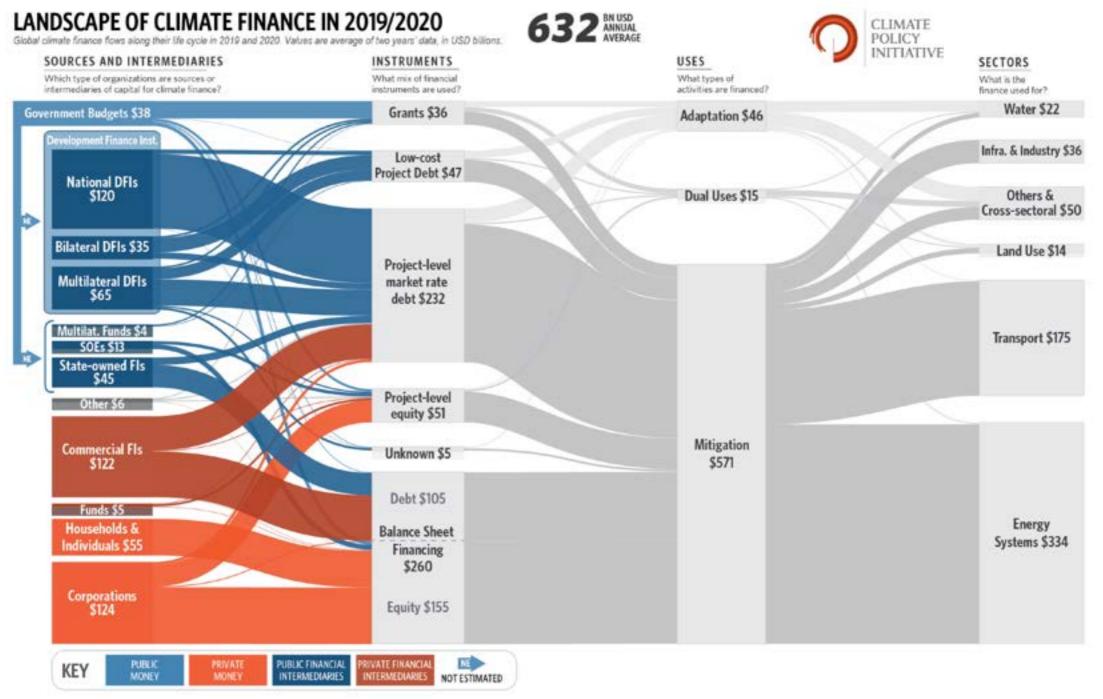
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RESEARCH Sustainable Finance Fellow (Net Zero)

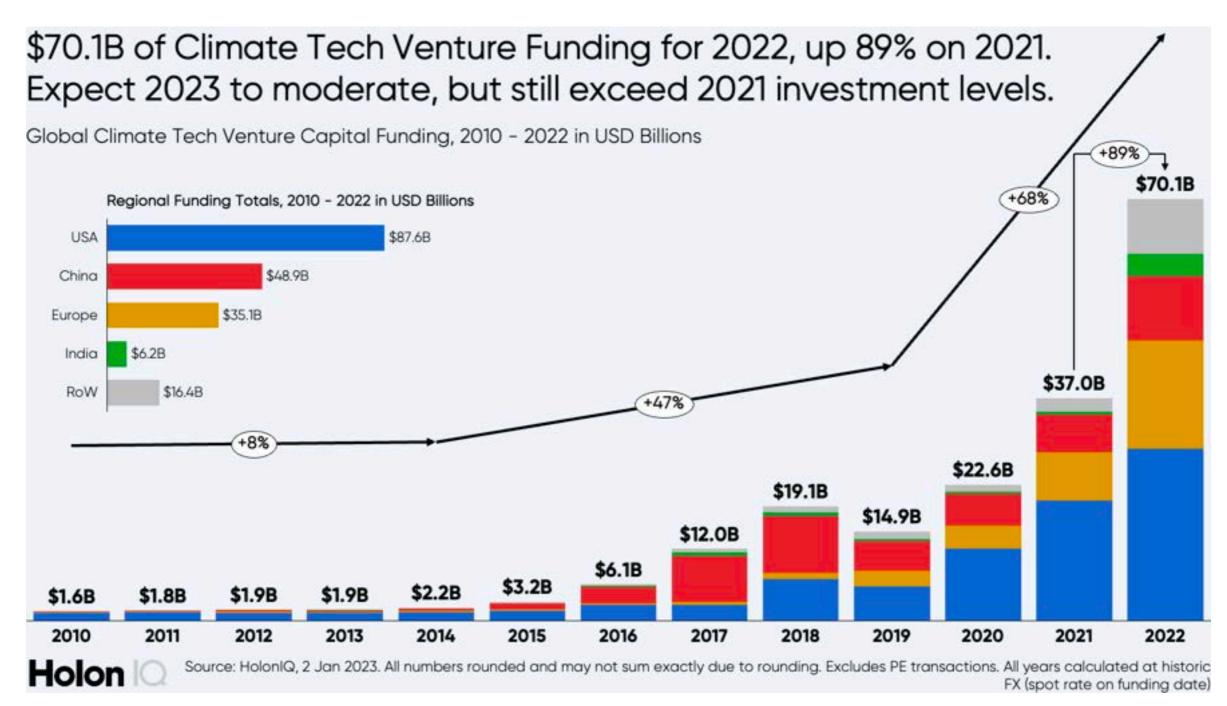
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- One method to identify potential future green jobs is to identify where investments are being made today. Investments made today can lead to the development & growth of enterprises = jobs.
- There are ways to track developments in order to identify public and private sector investment.

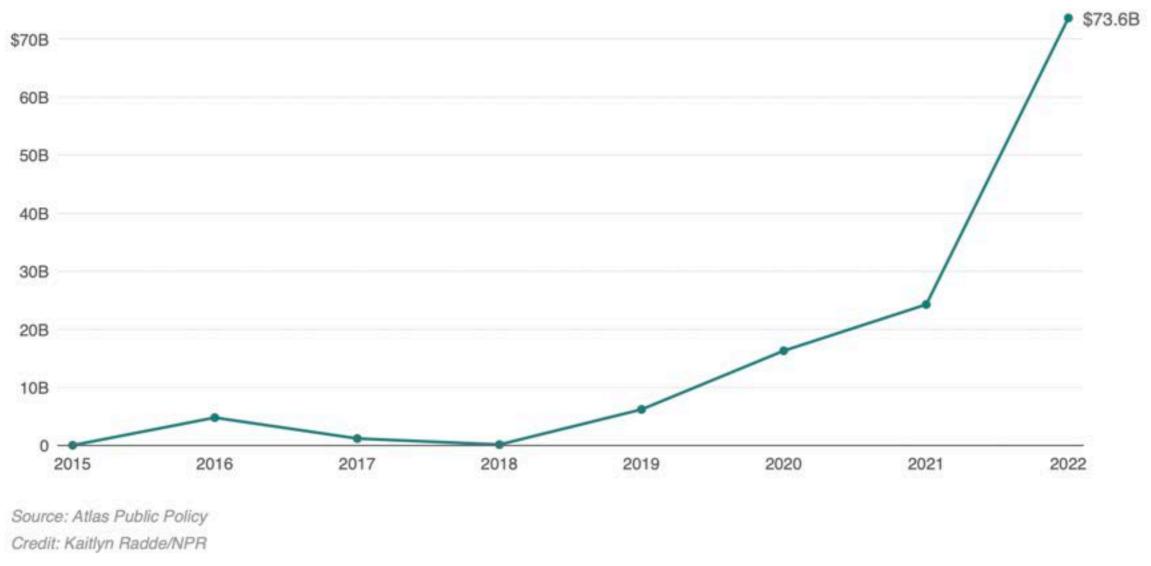


https://www.climatepolicyinitiative.org/publication/global-landscape-of-climate-finance-2021/



https://www.holoniq.com/notes/2022-climate-tech-vc-funding-totals-70-1b-up-89-from-37-0b-in-2021

Announced investments in U.S. electric vehicle manufacturing have skyrocketed



https://www.npr.org/2022/12/30/1145844885/2022-ev-battery-plants



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#### 9 MILLION JOBS FROM CLIMATE ACTION: THE INFLATION REDUCTION ACT

9 MILLION JOBS FROM CLIMATE ACTION: THE INFLATION REDUCTION ACT

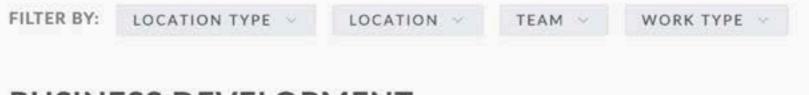
STATE JOB CREATION REPORTS

RTS SHARE ON SOCIAL

DOWNLOAD THE FACTSHEET

A new analysis commissioned by the BlueGreen Alliance from the Political Economy Research Institute (PERI) at the University of Massachusetts Amherst finds that the more than 100 climate, energy, and environmental investments in the Inflation Reduction Act will create more than 9 million good jobs over the next decade—an average of nearly 1 million jobs each year.<sup>1,2</sup> That includes more than 6 million jobs created over the next 10 years by grants, loans, and tax credits and nearly 3 million jobs stimulated by new loan guarantee authority for the U.S. Department of Energy. The bill's broad investments will also help sustain the millions of existing jobs in the clean economy.





#### **BUSINESS DEVELOPMENT**

#### PROJECT DEVELOPMENT

Head of Project Development and Strategic Sourcing SOMERVILLE, MA BUSINESS DEVELOPMENT - PROJECT DEVELOPMENT FULL TIME HYBRID

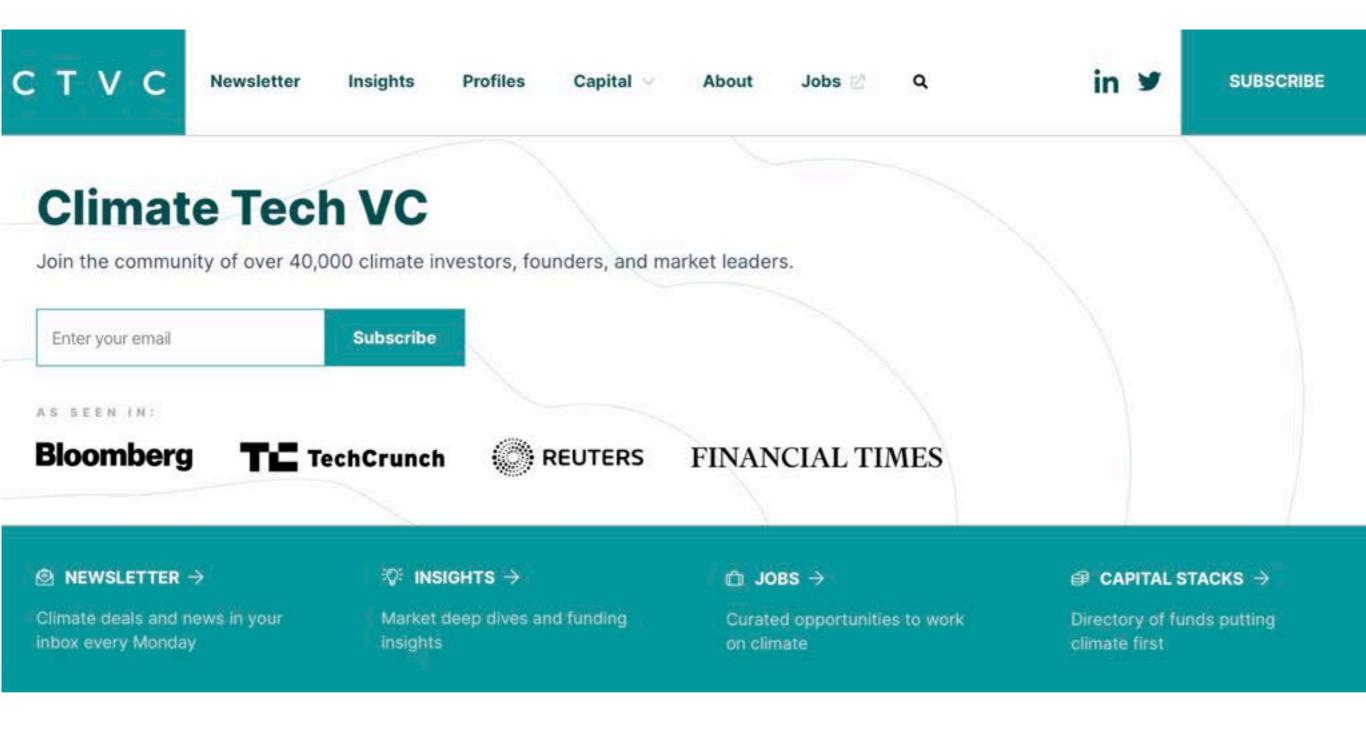
#### COMMUNICATIONS

COMMUNICATIONS

Head of Communications somerville, ma communications - communications full time hybrid



APPLY



## Follow the Startups

- New enterprises can be a source for potential future job opportunities. Some strategies for identifying these are:
  - Incubators & Accelerators
  - Investment Firms
  - Green and Social Impact Business Plan
     Competitions, Awards, and Fellowships

### **Follow the Startups**

Explore opportunities with our portfolio companies



Search job	s Explore companies	My job alerts
Q Search	by title, company or location	
Companies	✓ Job functions × Locations ×	Create job alert
Charles 200		
Showing 796	005	
	Senior Drilling Engineer	
24	Fervo Energy	Read more 5
FERVO	Houston, TX, USA - Today	
~	Buyer/Planner	
(d)	Proterra	Read more >
-	Greenville, SC, USA + Today	
	UX Designer	
Geli	Geli	Read more >
-	San Francisco, CA, USA - Today	

### **Follow the Startups**

Apply for the next round of Concept Award Funding - applications open Feb 17th!



How to Apply

The Program

About ~

Awardees

X



### Entrepreneur Directory

Impact

Explore the 116 startups CalSEED has supported over the past 6 years.

### Thank You



Home Jobs States Employers Career Hub FAQs Pricing Register Login

Post a Job

#### **Climate Career Hub**

Welcome to the Climate Career Hub! This is intended to be a one-stop resource center for job seekers who are interested in making a positive Impact on the environment or climate change. Note that Green Jobs Network maintains additional resources for job seekers on our <u>blog</u>.

To suggest a resource for this page send an e-mail to hello@greenjobs.net

- Climate Career Articles, Books, and Podcasts
- Climate Career Presentations & Reports
- Climate Job Boards
- Climate Recruiters
- Climate Career Coaches
- Climate Job Fairs & Events
- Climate Career Networking & Community
- Education & Training Resources
- Climate Investment and Startups
- Job Function Action Guides (via Project Drawdown)
- More coming soon!

### **Thank You!**

Leonard Adler leonard@greenjobs.net greenjobs.net

#### **GREEN JOBS NETWORK** For a healthier & more just world