

CHRISTOPHER K. NELDER

SENIOR ENERGY ANALYST

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SUMMARY OF QUALIFICATIONS

- As host of the world-rekknowned Energy Transition Show podcast, produced over 270 deeply researched episodes on all aspects and geographies of the clean energy transition.
- Energy analyst, journalist, and consultant with over 20 years' experience exploring energy issues. Expert knowledge of oil, gas, coal, nuclear, all renewables, efficiency, solar, finance structures, regulatory issues, tariff structures, grid integration issues, clean electrification, transition economics, and market intelligence with a global perspective.
- A superior communicator with excellent research and data analysis skills, with extensive experience working with data sources such as IEA, BNEF, EIA, and Energy Institute.
- Exceptional analytical and problem-structuring skills, with experience in leveraging AI for efficient research and insight support.
- Thought leadership at prominent think tanks on energy analysis, energy and climate policy, utility regulation, and regulatory lobbying for progressive policies supporting the energy transition.
- Successful philanthropic fundraiser to support my projects.
- Experienced project manager and policy officer. Designed, sold and managed solar PV projects. Designed and managed numerous, complex, database-integrated Web projects from idea to launch. Technical skills in database architecture, Web software engineering, and publishing tools.

ENERGY ANALYST CAREER HIGHLIGHTS

- Host and creator of the popular [Energy Transition Show podcast](#).
- Recognized expert in all aspects of the clean energy transition, including all fossil, nuclear, and renewable technologies, efficiency, clean electrification, finance, and grid expansion and management.
- Led numerous complex energy analysis projects and was lead author on the reports.
- Produced numerous deeply researched podcast episodes with reknowned climate scientists on climate science, IPCC modeling, climate policy, and energy transition pathways < 2°C.
- Writer, public speaker and consultant on energy issues, including over 200 articles as a professional analyst/writer and over 900 blog posts. See www.getreallist.com
- Author of [Profit from the Peak](#) and co-author of [Investing in Renewable Energy](#) (both Wiley, 2008).
- Hundreds of public speaking and media appearances as energy expert, including BBC, CNN national radio, Fox Business, Australian Broacasting Corp, and many others.

SOLAR CAREER HIGHLIGHTS

- Designed, sold, managed, and completed dozens of residential and commercial solar projects.

SOFTWARE CAREER HIGHLIGHTS

- During 17-year career in software, served in nearly every capacity, including: director of engineering and project management, software engineer, Web entrepreneur, and technical writer.
- Successfully designed and managed numerous, complex, database-integrated Web projects from idea to launch, including projects outsourced to foreign engineers.

SELECT WORK HISTORY

Podcast Host, Oct 2015-present, ENERGY TRANSITION SHOW.

- Host and creator of a highly influential globally-focused podcast, covering all aspects of the global energy transition with in-country research on the US and globally. www.energytransitionshow.com

Manager, Oct 2015-Apr 2021, ROCKY MOUNTAIN INSTITUTE, Boulder, CO.

- Manager in Mobility Practice. Lead of Vehicle-Grid Integration Initiative. Primary work products included co-authoring several reports on vehicle-grid integration and the future of electric mobility. Providing advice and information to state regulatory commissions and utilities on good vehicle-grid integration practices, rate design, and IRP design.
- Frequent public speaking, webinar presentations, and media support.
- Manager in RMI's Electricity Practice, supporting research on DERs and utility procurement.

Policy Officer, 2013-Apr 2015, GLOBAL FOOTPRINT NETWORK, Oakland, CA.

- Project lead for NPV+, a cost-benefit methodology that internalizes ecological constraints and natural capital into capital project decision-making, piloted with the Maryland government.

Fund Advisor, 2013, AXIOM SOLAR LIMITED, Islip, Northamptonshire, UK.

- Designed a private solar yieldco fund for a utility-scale solar developer.

Energy Analyst, 2005-2015

- Freelance energy analyst, writer, and forecaster. My work has appeared in *Nature*, *Financial Times*, *Atlantic*, The Economist Intelligence Unit, *Slate*, *Quartz*, *Scientific American*, *Petroleum Economist*, and *Harvard Business Review* blog, among other publications. See www.getreallist.com
- Consulted with government entities at the local and national levels on energy issues, as well as international companies.
- Columnist for SmartPlanet, a CBS Interactive site.

Product Development Manager, 2010-2011, JAMBASE.COM, San Francisco, CA.

- Designed, managed, tested, and launched multiple complex Web-based features.

Energy Journalist / Analyst / Author, 2006-2010, ANGEL PUBLISHING

- Energy journalist with focus on investing in energy equities for a publisher of investing newsletters. Wrote over 170 articles on energy and commodity markets, energy stocks, and trading strategies. Published two books on energy and investing: *Profit from the Peak* and *Investing in Renewable Energy*

Solar Energy System Designer / Salesperson, 2003-2006, COOPERATIVE COMMUNITY ENERGY, San Rafael, CA.

Director of Product Development / Lead Engineer, 2001-2003, JAMBASE.COM, San Francisco, CA.

Program Manager / Lead Engineer, 2001, RAREVISION.COM, San Francisco, CA.

Director of Product Development / Lead Engineer, 1999-2001, MUSICFANS.COM, San Francisco, CA.

Software Design Engineer, 1996-1998, MICROSOFT, Redmond, WA.

President / Founder, 1995-1997, BETTER WORLD, Seattle, WA.

Technical Writer, Editor, Indexer, 1986-1994 (Various companies; details available on request)