

RICH FISHER

JUNIOR DEVELOPER

PERSONAL PROFILE

A lifelong computer tinkerer making a career shift from 10 years in the solar power industry to web development from a desire for a new challenge and a more technical work

CONTACT

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EDUCATION

University of North
Carolina: Chapel Hill
Bachelors in Sociology
2007

Solar Energy International
NABCEP level 1
certification 2006

Nashville Software School
Fullstack Web Developer
Bootcamp 2019

SKILLS

- Code version control with Git, remote with Github
- Front-end web development with React framework, Bootstrap, Webpack, Axios, Firebase
- Project management of projects up to \$15 million with accelerated schedules.
- Electrical design of industrial projects as member of engineering team

WORK EXPERIENCE

Self-employed, Solar Technical Consulting

JUN 2018 - PRESENT

- Site design and design assistance
- Project estimation and value engineering
- Electrical troubleshooting and service

ESA Renewables, Project Manager, Design Engineer

JAN 2017 - FEB 2018

- Electrical design and engineering for both industrial and residential scale projects
- Development management for new and potential developments and client POC
- Service department technical assistance and production report generation

Lightwave Solar, Project Manager, Design Engineer

MAY 2011 - DEC 2016

- Project management of industrial solar construction. Subcontracting, design implementation, licensing, regulatory approvals, on-site construction management, daily and weekly reporting, IE review, QA/QC, testing
- Project estimation and value engineering
- Electrical design and engineering for commercial and residential projects