# **Evan Walter**

linkedin.com/in/-evanwalter | github.com/evan-walter | evanwalter.dev

## Full Stack Engineer with 3+ Years of Experience

Full Stack Engineer with 3+ years of experience. Specialize in React, Next.js, Node.js, TypeScript, and GraphQL. Enjoy building scalable web infrastructure with excellent user interfaces. Passionate about open source and developer tooling.

#### Skills

Libraries, Frameworks, and Runtimes: Front End—React.js, Back End—Next.js, Express.js, Node.js Programming Languages: TypeScript, JavaScript... Rust, Python, Ruby, C/C++, Go Technologies: GraphQL, Tailwind, Docker, MongoDB, MySQL, JSON, CSS, HTML, Git, Linux, REST APIs

## **Work Experience**

# GhostBed, Plantation, FL (Remote) | Web Developer |

02/2022—Present

- Build a headless e-commerce store with Next.js, React, TypeScript, GraphQL, Tailwind, and Craft CMS
- Scale the web application with robust architecture, new features, fast load times, and modern tooling
- Report to Director of Engineering to grow technical skills, professional skills, and job responsibilities

# Independent Contractor, Redding, CA (Remote and Local) | Full Stack Engineer | 01/2021—Present

- Develop custom solutions with React, JavaScript, and web technologies
- Interface directly with clients to deliver front end and full stack solutions
- Create features and improvements for e-commerce stores, e.g. Shopify

#### Rewired.one, London, UK (Remote) | Full Stack Software Engineer (Contract) | 09/2021—11/2021

- Build a blockchain web application with Node.js, Express.js, MySQL, and React
- Work directly with the customer and senior engineers to implement requested features on a weekly basis
- Report to the project manager and leadership to define personal goals and mentorship

# Electric Innovations, Redding, CA | Electrical Designer |

10/2019-01/2021

- Develop highly detailed, custom designs for a broad scope of new and existing systems
- Deliver on time with tight deadlines
- Perform job duties excellently with little direction or direct supervision

## Newport News Shipbuilding, Newport News, VA | Electrical Engineer |

09/2016-09/2019

- Create electrical designs for components, equipment, systems, and networks
- Improve key customer products with work package data, SAP programming, Visual Basic code, and Microsoft Excel spreadsheets
- Troubleshoot and test shipboard electrical solutions with customers present

# ECS Federal, Arlington, VA | Junior Computer Engineer |

06/2015-03/2016

- Create a testing strategy that the team fully adopted as their new technical workflow
- Design software, firmware, and hardware with VHDL, FPGAs, Xilinx ISE, and Altera/Intel Quartus
- Build RF systems for low observables from the ground up, including analog component level design, plate testing, system integration, and digital control

# **Education**

Bachelor of Science in Electrical Engineering, May 2015 George Mason University, Fairfax, VA Dean's List

# **Projects and Activities**

Contributor to open source projects—github.com/evan-walter |

Active member of local meetups such as Redding Area Designers and Developers (RADD), Shasta Ruby User Group (SHRUG), and Startup Redding |

Teaching kids computer programming | Outdoor activities, music, and spending time with family and friends