

Evan Walter

[linkedin.com/in/-evanwalter](https://www.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 Node.js, Next.js, React.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