

Brandon Owens



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<https://brandonowens.me>

Summary

Expert frontend developer and application engineer that is highly experienced in managing numerous complex projects using AGILE workflow methods. Passionate about open source code, and solving user friction.

Experience



Full Stack Engineer

U.S. Department of Homeland Security

Jan 2023 - Present (8 months)

- Responsible for a large Angular.js to React.js migration of a very large and critical application.
- Developing highly testable and reusable code using VS Code, GitHub, Jira, and Eclipse.



Lead Application Engineer

Fillify

Jan 2020 - Oct 2022 (2 years 10 months)

- Designed, prototyped, and launched Amazon FBA inventory management tool as a SaaS product.
- Next.js PWA written in React and Typescript.
- .Net Core (C#) Rest API backend with MYSQL database.



Senior Lead Software Engineer

Simply Nutrition

Jan 2016 - Oct 2022 (6 years 10 months)

- Lead engineer with multiple reports responsible for all innovation and development at a rapid growing Inc. 5000 ecommerce startup.
- Developed and maintained all ERP, IT, and inventory systems. (C#, MYSQL, Java, React, Ansible)



Senior Frontend Developer

SourceLock.io

Jan 2015 - Jan 2018 (3 years 1 month)

- Coordinated the launch of a large Vue.js SaaS application.
- Laravel (PHP) Rest API backend with MYSQL and Mongo databases.
- Backend application used advanced web crawling and surfing methods for large scale data collection for customer use.

Education



Coursera

Java Programming and Software Engineering Fundamentals, Java

2017 - Present



Magento University

Certified Gold Full Stack Developer, Magento 1 & 2, Magento E-commerce
2016 - Present



NECA

Master Electrician License, Electrical Engineering
2007 - 2012

Licenses & Certifications



Java Programming and Software Engineering Fundamentals - Coursera



High Voltage, Low Voltage, and Solid-State Engineering - International Brotherhood of Electrical Workers (IBEW)



BICSI, NICET, Alternative Energy, and Life Safety Engineering - International Brotherhood of Electrical Workers (IBEW)



ISO/IEC 27001 – Information Security Management Systems



Adobe Certified Magento Gold Full Stack Developer - Adobe Commerce

Skills

Java • React.js • Tailwind CSS • C# • MySQL • JavaScript • Amazon Web Services (AWS) •
Project Management • Team Leadership • Electrical Engineering

Honors & Awards



Rockville City Entrepreneur of the Year - City of Rockville
2021



4x Inc. 5000 honoree - Inc. Magazine