Gregory Breeden

IT Professional & Software Developer

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GitHub | LinkedIn | Portfolio Site | 🌙

Professional Summary

Experienced software developer with 4+ years in web development, specializing in full-stack development and modern web technologies. Proven track record in building and maintaining enterprise-level applications using Ruby on Rails, Flutter, Angular, and React. Strong foundation in IT support and systems administration complemented by a Bachelor of Science in Information Technology.

Work Experience

Software Developer

Earthworks Environmental LLC

August 2023 - Present

- Lead development of company website and SaaS product modernization
- Implemented Docker containerization for improved deployment consistency
- Optimized database performance using Postgres Material Views
- Managed successful framework updates including Rails version migration
- Developed comprehensive integration test suite for reliable deployments

Freelance Web Developer/Designer

Independent Contractor

December 2021 - Present

- Designed and developed full-stack applications using modern web technologies
- Implemented solutions using Ruby on Rails, Flutter, WordPress, Ionic (React), and Angular/NestJS

Field Service Technician

Ecolab - Dublin, VA

October 2018 - August 2023

- Maintained critical hardware/software systems with near 100% uptime
- Managed PC and mobile equipment maintenance and repairs

Field Service Technician

Smartech & Associates, LP - Roanoke, VA

May 2018 - October 2018

- Performed on-site troubleshooting and repair of Dell equipment including desktops, laptops, and servers
- Diagnosed and resolved hardware issues including power failure, boot/drive failure, and fan failure
- Maintained high efficiency with system diagnostics and repairs completed within one-hour SLA

IT Technical Support Agent

DISH Network

September 2016 - May 2018

- Performed enterprise IT functions including workstation setup and user account management
- Managed system maintenance including drive re-imaging and call center phone system troubleshooting
- Provided technical support to customers during high-volume periods

Technical Skills

Ruby on Rails	JavaScript/TypeScript	React/Angular	Docker
PostgreSQL	REST/GraphQL	Git/GitHub	HTML/CSS/SCSS
Node.js	Python	Flutter	WordPress

Education

Bachelor of Science in Information Technology

Western Governors University

April 2019 - Present

Certifications

CompTIA A+	CompTIA Project+	AWS Certified Cloud Practitioner	LPI Linux Essentials