Brad White

Programmer · Full Stack

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Summary _____

Full-stack programmer with 2 and 1/2 years of professional software development experience and over a decade of experience writing/building web apps. Seeking a junior to mid level software engineering role near **Richmond**, VA or remote.

Skills

Programming Languages TypeScript, HTML5, CSS3, SQL, Java, Golang, Ruby, Nix

Frameworks TailwindCSS, React, Angular, Rails, Spring

Developer Tools Git, Bash, NeoVim, PNPM, Linux, NixOS, Docker, NGINX

Experience _____

Akytech Consulting, ATIS (Army Training Information System)

Fort Eustis, VA (Remote)

Jan. 2023 - Aug. 2025

Software Developer

- Designed, developed, and maintained 4 mission-critical Army training applications (**Central Army Registry (CAR)**, **TRADOC Application Gateway (TAG)**, **My Training Tab (MT2)**, and **Training Development Capability (TDC)**) serving over 200,000 monthly users, enhancing training accessibility and efficiency.
- Refactored and optimized codebases across 3 front-end frameworks (TypeScript, Angular, TailwindCSS, Angular Material UI) and back-end systems (Java, JRuby on Rails, Microsoft SQL Server), resolving 30+ critical tickets and boosting application stability.
- Debugged and enhanced Java and Spring back-end systems, improving performance and reliability for high-traffic applications.
- Automated developer workflows using Bash and Batch scripts, streamlining processes and reducing setup time.
- Authored and optimized PL/SQL and T-SQL queries and stored procedures, improving database performance and reporting capabilities.
- Enhanced user interfaces based on user feedback, implementing accessibility improvements that increased user satisfaction.
- Collaborated to co-author reference materials, ensuring clear documentation for end-users and developers.
- Adhered to strict security protocols and completed 12+ annual training programs, ensuring compliance with Department of Defense standards.

Certifications _____

Security + Certification, CompTIA

May. 2023

Clearance ____

Active Confidential Security Clearance

Til Aug. 2027