

# 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)

Software Developer

Jan. 2023 - Aug. 2025

- 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