

Christopher Dean Walls

Contact Information

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Technical Skills

Java ▪ Spring Boot ▪ JUnit ▪ JavaScript ▪ TypeScript ▪ React ▪ C# ▪ .NET ▪ ASP.NET Core ▪ HTML ▪ CSS ▪ SQL ▪ Selenium ▪ Docker ▪ Git ▪ Postman ▪ Jira ▪ Maven ▪ REST API ▪ JSON ▪ Linux

Professional Summary

- Full-Stack Developer, experience in truck driving, help desk, and game design.
- Proficient in Java and other languages, skilled in coding, debugging, and management.

Personal Projects

InPlainSight - [Live demo](#)

- Image steganography tool using Docker. Conceal and reveal images with password protection.

CRUD Demo - [Live demo](#)

- Java, Spring Boot, jQuery, H2
- Implemented CRUD operations, RESTful APIs, and server stats retrieval.
- Developed dynamic front-end with AJAX interactions.

Bachelor Strength [BS] - [Repository](#)

- Java, Spring Boot, React.js
- Fitness Calculator: Calculates BMI, TDEE, and calorie intake. Weekly Workout Routine: Hypertrophy-focused fitness goals.

Webhook Portfolio - [Repository](#)

- Spring Boot controller to receive GitHub webhook requests. Automates CI/CD by pulling changes from GitHub to home server.

Lenovo M93p Home Server Setup

- Alpine Linux, Apache, SSL, Spring Boot, GitHub Webhooks, CI/CD.
- Configured Apache web server, SSL certificates, and file server.

Experience

[04/2024] Ethereum Blockchain Developer - Venture LLC; Remote

- Configured and deployed Ethereum smart contract to Sepolia testnet using Hardhat.

[02/2023 - 05/2023] Student Software Developer - Zip Code Wilmington; DE

- 1000+ hours in Java, test-driven development, full-stack development, and AGILE methodologies.
- Developed multiple projects in an AGILE environment.

[01/2024 - Present] Security Officer - Sunstates Security; DE

Education

Year	Institution/Organization	Program/Course
2024	Curriculeon	Intermediate Full Stack Web Development
2023	Zip Code Wilmington (Coding Boot Camp)	Software Development
2014	Delaware Technical and Community College	Nursing