# **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 -SOL - Selenium - Docker - Git - Postman - Jira - Mayen - 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 - Repository

- 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.is
- 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                                 |