# **Christopher Dean Walls**

## **Technical Skills**

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

### **Contact Information**

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## Summary

- Entry-level Full-Stack Developer with a diverse background in commercial driving, technical support, nursing, and game design.
- Proficient in Java, Spring Boot, and web technologies.
- Detail-oriented and adept at tackling complex challenges.
- Eager to kick-start my career in software development and contribute effectively to development projects.

## **Personal Projects**

#### **CRUD Demo**

- Live demo for managing database entries.
- Developed using Java, Spring Boot, jQuery, and H2, following the MVC pattern.

## **Back-End Development**

 Implemented Spring Boot backend for CRUD operations, RESTful APIs, health-check, and server stats retrieval. Configured CORS for enhanced security and integration.

### Front-End Development

 Developed a dynamic front-end hosted on Github Pages, using HTML, CSS, and jQuery for AJAXdriven interactions.

### Deployment

• Application containerized with Docker, ensuring a consistent environment. Deployed on Render.com with an automated management script for reliability.

### noBS LinkedIn Job Filter

- Project Repository for enhancing LinkedIn job searches.
- Developed with JavaScript, focusing on Chrome Extension APIs and user interaction.

#### **Key Features**

• Customizes LinkedIn job searches with filters like location, job posting time, and keyword preferences.

### **Technical Highlights**

- Builds and navigates custom search URLs based on user-selected filters for targeted job searches.
- Utilizes Chrome's storage API for saving user preferences, ensuring a seamless experience.

## **Experience**

## Software Developer

Zip Code Wilmington (Coding Boot Camp Student); Wilmington, DE.

February 2023 - May 2023

- Admitted into Zip Code Wilmington's software development program.
- Gained 1000+ hours of experience in Java, test-driven development, and full-stack development.

## Freelance Blockchain Developer

## **Ethereum Smart Contract Deployment; Remote**

**April 2024** 

 Configured and deployed an Ethereum smart contract to the Sepolia testnet, utilizing Hardhat tools including Toolbox and Ignition plugins. Oversaw environment setup and network configurations, demonstrating hands-on proficiency in blockchain deployment techniques.

## **Security Officer**

### Sunstates Security; Newport, DE

January 2024 - Present

• Ensured the safety and security of personnel and property at assigned locations through vigilant surveillance and patrol duties.

## Help Desk Support Technician

#### **CBIZ**; Remote

November 2023 - January 2024

• Provided help desk support for colleagues at Edward Jones.

#### **Commercial Driver**

DOT Foods; Bear, DE.

February 2020 - August 2022

- Conducted pre-trip and post-trip inspections, performed maintenance.
- Managed reefer units, fuel, and electronic logs for trip planning.
- Drove a total of 190,641 career miles, managing logistical tasks and ensuring timely delivery of perishable goods.

## **Education**

| Year | Institution/Organization                 | Program/Course                          |
|------|--|---|
| 2023 | JPMorgan Chase & Co. / Forage            | Software Engineering Lite Module        |
| 2024 | Curriculeon                              | Intermediate Full Stack Web Development |
| 2023 | Zip Code Wilmington (Coding Boot Camp)   | Software Development                    |
| 2014 | Delaware Technical and Community College | Nursing                                 |