Christopher Dean Walls

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 ▪ Notepad++

Contact Information

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Professional Summary

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

Personal Projects

CRUD Demo

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

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 AJAX-driven interactions.

Deployment

- Application containerized with Docker, ensuring a consistent environment.
- Deployed on Render.com with an automated management script for reliability, at $0 cost.

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.

Bachelor Strength [BS]

- Personal fitness calculator and workout routine application.

Technologies

- Java, Spring Boot, React.js

Key Features

- Fitness Calculator: Calculates BMI, TDEE, recommended protein intake, and calorie intake.
- Weekly Workout Routine: Provides a hypertrophy-focused routine for fitness goals.
- Saved an average of 12 minutes per week for users by automating fitness calculations.

Experience

Ethereum Blockchain Developer - Venture LLC; Remote Freelance

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.
- Communicated project updates to client to ensure transparency and alignment.

Student Software Developer - Zip Code 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.
- Showcased leadership abilities in AGILE environment through group projects.

Security Officer - Sunstates Security; DE

January 2024 - Present

Help Desk Support Technician - CBIZ; Remote

November 2023 - January 2024

Commercial Driver - DOT Foods; DE

February 2020 - August 2022

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