# **Christopher Dean Walls**

## Full-Stack Java Developer

#### **Contact Information**

• Email: deanofwalls@gmail.com

• Phone: 302-314-3764

• Website: http://deanwalls.com

• LinkedIn: https://www.linkedin.com/in/deanofwalls/

### Summary

- Reliable and detail-oriented Java software Developer with a LPN (Licensed Practical Nursing)
  Diploma who previously held an LPN License for the State of Delaware.
- Diverse set of previous work experiences as a developer and co-designer for Thelast.io, a Battle Royale-style multi-player web game, with responsibilities for managing finances, public relations, and advertising as well as asset production.
- Other prior work experience as a commercial tractor-trailer driver at Dot Foods and as a technical support advisor for Apple.
- Strong organizational skills and the ability to troubleshoot technical issues.
- Eager to apply skillset to a new career in software development collaborating with others to build efficient and useful solutions.

## **Personal Projects**

#### **CRUD Demo**

- A live demo can be viewed here. allowing users to manage entries in an H2 database.
- Developed with Java, Spring Boot, jQuery, and H2; adopting the MVC architectural pattern for enhanced maintainability.

#### Back-End

- Developed a backend service using Spring Boot, handling CRUD operations, health-checks, and server stats retrieval.
- Crafted RESTful APIs for data management, integrated services using Spring Annotations, and set up CORS for https://deanofwalls.github.io.

#### Front-End

- Hosted on Github Pages with UI elements structured in HTML, styled with CSS, and dynamic data operations via AJAX.
- Incorporated CORS for secure front-to-back-end communication.

## Experience

### Software Developer

Zip Code Wilmington; Wilmington, DE.

February 2023 - May 2023

- Admitted into Zip Code Wilmington's highly competitive software development program which accepts less than 12% of applicants.
- Achieved over 1000 hours of software development projects and training in an immersive training program using Agile and Scrum methodologies and principles.
- Gained experience in full-stack development with a focus on Java, test-driven development, and object-oriented programming.

#### Commercial Tractor Trailer Driver

DOT Foods; Bear, DE.

February 2020 - August 2022

- Performed pre-trip and post-trip inspections on all equipment and performed general maintenance on tractors.
- Monitored and maintained reefer units to maintain temperature integrity of products, maintained fuel and Diesel Exhaust Fluid levels of tractors and reefers.
- Used electronic logging devices to log hours of service, load information and plan trip routes and times.

### **Technical Support Advisor**

Kelly Connect; USA.

2018 - 2019

 Provided Technical Support/Help Desk assistance for iOS, macOS, and watchOS and Apple ID, iCloud, and Beats issues.

### **Education**

Zip Code Wilmington - Certificate of Completion - 2023

Delaware Technical and Community College – Licensed Nursing Practitioner Diploma – 2014 Delaware Technical and Community College – Commercial Transportation Studies – 2019