

Lee Powell

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SOFTWARE DEVELOPER

Detail-oriented Software Development Professional skilled in Java, Spring, Thymeleaf, JavaScript, and React. Proven collaborator with cross-functional teams, spanning event coordination, executive offices, print acquisition, graphic design, and roadshows. Successful Inventory Department Manager, adept at leveraging SQL and GoogleScript to enhance tracking systems. Committed to learning and implementing best practices for clean and efficient code, inspired by industry thought leaders such as Robert C. Martin. Recognized for exceeding daily goals at Amazon, reflecting a dedication to achieving challenging objectives. Eager to contribute technical expertise and collaborative skills to innovative software projects.

TECHNICAL SKILLS

- Programming Languages and Frameworks: Java, Spring, Thymeleaf, JavaScript, React
- Web Technologies: REST APIs, Responsive Design/Mobile
- Development Practices: Model-View-Controller (MVC), Test Driven Design (TDD), Agile (Scrum), Object Oriented Programming (OOP)
- Database and Data Formats: Structured Query Language (SQL), Relational Databases, JSON
- Version Control and Collaboration: GitHub, Google Suite

SOFTWARE DEVELOPMENT EXPERIENCE/PROJECTS

[\[https://leepowe.github.io\]](https://leepowe.github.io)

We Can Code IT, Columbus, OH
Software Development Student, 2021

Planned, designed, and developed professionally programmed applications in collaborative team-based and independent settings, demonstrating the proficiency to earn Software Development Certificate.

MacGyver Foods: A web app that uses a stored database of foods the user has on-hand and noting food allergens makes calls to an API to see what meals could be made.

Java, Javascript, Thymeleaf, Spring, Rest API, SPA, DOM Manipulation

RoboFriends: Using NPM React and JSX, and making calls to an API I built a page where you can search through and display a grid of RoboFriends. This also has a section around the grid of RoboFriends that allows you to scroll by placing functionality around the grid as opposed to making the header position absolute.

JavaScript, React, REST API, JSX, Node.js

Virtual Pet Shelter: Designed console application that lets users create and interact with their own virtual pets.

Java, Test Driven Development, Object Oriented Programming

PROFESSIONAL EXPERIENCE

Faith Life Now, New Albany, OH (2022 - Present)

Inventory Department Manager

Responsibilities:

- Spearheaded the development and implementation of an agile inventory tracking system across multiple warehouses, employing SQL, Google Sheets, and GoogleScript.
- Automated diverse job functions through JavaScript and Google Suite, showcasing adaptability to a fast-paced, ever-changing work environment.
- Applied analytical tools to study and optimize processes, ensuring readiness for abrupt changes in directions.
- Provided dynamic leadership, navigating the challenges of a work environment characterized by constant changes and unexpected shifts.

Achievements:

- Successfully implemented an inventory tracking system, improving accuracy and reducing processing time.
- Proactively automated job functions, illustrating adaptability in response to the rapid changes inherent in the work environment.
- Demonstrated effective leadership in optimizing team performance amid the dynamic and unpredictable nature of the work.

Amazon, Etna, OH (2016 - 2022)

Amazon Associate/Problem Solver/ISS Representative

Responsibilities:

- Coordinated team actions efficiently to achieve ambitious productivity targets, adapting to the fast-paced nature of the fulfillment center.
- Meticulously addressed minute detail discrepancies within the ISS department, leveraging a keen eye for detail to resolve issues promptly
- Tracked and resolved virtual paper trails to locate missing products, showcasing a methodical approach to problem-solving.

Achievements:

- Developed and implemented an algorithm, under the guidance of the Operations Manager, to optimize product selection during the picking of "deadwood" products.
- Demonstrated exceptional leadership, consistently surpassing daily productivity goals.
- Innovatively programmed quickstart systems, yielding significant cost savings and amplifying departmental efficiency.

EDUCATION & TRAINING

We Can Code IT

Certificate of Software Development

Art Institute Of Pittsburgh

Bachelor's of Science