

VARALAKSHMI UPPARA

<https://www.linkedin.com/in/varalakshmi-uppara-a82a54294/> <https://github.com/Varalakshmi-12>

SUMMARY

Entry level Software Developer with a background as a mathematics and science teacher and customer service associate, bringing strong problem-solving, communication, and teamwork skills that directly translate to software development. Teaching experience required breaking down complex concepts and debugging student work, while customer service strengthened a focus on user needs, accuracy, and reliable execution. Completed hands-on coursework and projects using **JavaScript, React, and Java**, applying component-based design, state management, and logical problem-solving to build responsive applications. Combined with technical training in **Java, Spring Boot, and React**, I am seeking a junior software developer role where I can contribute effectively while continuing to grow in a collaborative team environment.

LANGUAGES | FRAMEWORKS | TOOLS

Java, JavaScript, Python | React, Spring Boot, SAP EWM | MYSQL Workbench

EXPERIENCE

Project Name — LaunchCode Store Employee Toolkit

A React-based web application built to support daily store operations by managing employee shifts, cart checkout, and customer credit card sign-ups.

Feature / Contributions

- Developed a **cart management feature** using React components, state hooks, and React Router to handle item lookup, quantity updates, tax calculation, and item removal.
- Implemented **conditional validation logic** using JavaScript `.find()` to verify items against mock data and display real-time success and error messages.
- Designed a **responsive user interface** using CSS Flexbox and media queries to ensure usability across desktop, tablet, and mobile devices.
- The url for the deployed project. <https://store-employee-toolkit.netlify.app/>
- Full Project Tech Stack: JavaScript, React, React Router, HTML, CSS, Jest, Git, Mock Data (JSON).

WORK EXPERIENCE

Cashier / Customer Service Associate — Lowe's Home Improvement Goods

March 2024 – December 2025

- Processed **50+ customer transactions per shift** using multiple POS and credit systems while maintaining accuracy and efficiency.
- Delivered clear communication and problem resolution for customers and business contractors, contributing to improved customer satisfaction.

- Learned and navigated **multiple UI-based software systems** for checkout, returns, and credit applications, strengthening technical adaptability.
- Earned **Best Cashier Award** and **Bravery & Courage Award** within the first year for reliability, quick learning, and customer service excellence.
- Applied analytical thinking and attention to detail to minimize transaction errors and ensure compliance with store procedures.

Clerk , Payroll and Recruiter — Denken Solutions Inc

September 2023 – September 2025

- Working as a clerk to maintain payroll processing for employees.
- Working on preparing contract documentation with clients and other vendors.
- Worked as payroll processing team for employees.

Teacher — Sri Chaithanya Junior College

April 2012 – April 2018

- Taught and managed classrooms of 30+ students, developing strong communication, leadership, and problem-solving skills.
- Designed lesson plans and evaluated student performance, applying structured thinking and data-driven assessment methods.
- Simplified complex concepts into clear explanations, a skill directly transferable to writing readable code and documentation.
- Mentored students with diverse learning needs, demonstrating adaptability, patience, and continuous improvement.
- Collaborated with colleagues to improve curriculum outcomes and classroom effectiveness.

Technical Skill Development — Self-Directed Learning

2023 – Present

- Independently learned Python and SQL, building foundational programming and database skills.
- Trained in SAP EWM (Extended Warehouse Management)
- Currently developing skills in JavaScript and Java through structured coursework and hands-on projects.
- Applied curiosity from daily interaction with retail software systems to understand UI workflows, logic, and system behavior.

Volunteer Telugu Language Instructor — SiliconAndhra Manabadi

August 2019 – December 2025

- Teach accredited Telugu language courses to children born in the United States, supporting cultural education and language proficiency.
- Communicate effectively with students and parents, adapting teaching methods to different learning styles.
- Demonstrate long-term commitment, leadership, and reliability through consistent volunteer service over multiple years.

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EDUCATION

LaunchCode: Part-Time Web Development Aug 2025- Apr 2026

Graduation: Sri Venkateswara University College of Engineering, B-Tech Mechanical Engineering ,Tirupati ,India