

BOGGALA SANTHOSH

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SUMMARY

Software Engineer passionate about building innovative and scalable applications. Skilled in solving complex problems and thriving in fast-paced, collaborative and technology-driven teams.

EXPERIENCE

- **Shipsy** May 2025 - Present
Bangalore , india
Software Engineer
 - Resolved 50+ issues, including bug fixes and RCAs, ensuring system stability and a seamless customer experience.
 - Developed a WMS billing platform to analyze customer usage and dynamically calculate charges based on predefined parameters and formulas.
 - Automated monthly billing operations using Celery jobs, generating detailed reports and sending automated emails to finance managers, reducing manual effort.
 - Improved backend reliability by optimizing database queries, enhancing API performance, and streamlining asynchronous task execution.
 - Collaborated with cross-functional teams to deliver production-ready features and ensure timely, high-quality releases.
- **Shipsy** May 2024 - April 2025
Bangalore , india
Software Engineer Intern
 - Developed and maintained 500+ automation test cases for TMS and WMS using WebdriverIO and Playwright, ensuring high coverage and faster release cycles.
 - Reduced test execution time by 65% through optimized test flows, parallel execution, and elimination of redundant tests, improving CI/CD efficiency.
 - Implemented a custom wait mechanism in Playwright to detect idle network states, reducing flaky test failures by 50% and decreasing test runtime by 20%.
 - Contributed to backend development by fixing WMS (Django) bugs and performing RCA for production issues.

SKILLS

- **Programming Languages:** Python, Javascript, Java, Typescript
- **Web Technologies:** HTML, CSS, React.js, Node.js, Express.js, Django
- **Database Systems:** MySQL, MongoDB
- **DevOps & Version Control:** Docker, Jenkins, Git, GitHub Actions
- **Other Tools & Technologies:** Playwright, WebdriverIO, VS Code, Ubuntu

PROJECTS

- **ChitChat: Chatting** [G]
Tools: React js, Node js, Socket.io, Express js
 - Built a real-time chat app with group chats, guest messaging, and secure single-session login using React.js, Node.js, and Socket.io.
- **ShreeHaven: E-commerce** [G]
Tools: React js, Node js, Express js, Mongodb, Bootstrap5
 - Built a full-stack e-commerce website with customer and admin features, product suggestions, product management, order tracking, and an easy-to-use interface.

EDUCATION

- **Rajiv Gandhi University of Knowledge Technologies** July 2021 - May 2025
RK Valley, India
Computer Science
 - GPA: 8.67/10.00

HONORS AND AWARDS

- Successfully solved 200+ problems on LeetCode and 350+ across coding platforms demonstrating strong problem-solving skills and consistency in data structures and algorithms.
- Served as Development Coordinator at the SRC Club, mentoring peers in building real-world projects and enhancing development skills.