Jay Sakabu

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SUMMARY

Adaptable and solution-oriented developer with experience in full-stack web development, systems administration, and collaborating across technical and non-technical teams. Proficient in Java, JavaScript, Python, and C with hands-on experience using React, Spring Boot, and MySQL to build and deploy applications on AWS. I am seeking a role where I can contribute to innovative development projects, collaborate in a dynamic team environment, and continue growing as a full-stack engineer.

LANGUAGES | FRAMEWORKS | TOOLS

Java, JavaScript, C, Python | React, Spring Boot | MySQL Workbench

EXPERIENCE

Budget Now!— LaunchCode Capstone Project
- This project is responsible for the calculation and delivery of simple budgets with minimal user input
- Developed methods to dynamically get user income and generate budgets based on form input
- Designed dashboards to display comprehensive financial information in a streamlined, clean fashion
- Technology used: React.js, Node.js, Vite, Netlify, Github,

IndependUS Cooperative   Columbia, MO
Full Stack Developer
Oct. 2022 - July 2023
- Evaluated feasibility of startup ideas and identified implementable features within tight timelines
- Designed and developed a basic application with a database and React-based frontend, hosted on Amazon Web Services
- Collaborated with developers, founders, and non-technical stakeholders to devise practical solutions

MFA Oil   Columbia, MO
Systems Administrator Intern
May 2022 - Aug. 2022
- Assumed responsibility for the upgrade and migration of mission critical monitoring software due to security concerns
- Utilized automated scripts and pre-made tests to verify that data migration operated as expected
- Created documentation that summarized the processes used to facilitate a smooth migration, including important notes, mistakes to avoid, and screenshots of successful tests
- Created dashboards for the adjacent Helpdesk team, assessed the needs of 20+ employees, and then streamlined the dashboard's design to ensure that the team received the information they needed seamlessly.

EDUCATION

LaunchCode, The LaunchCode Foundation   St. Louis, MO
Full Time Software Development Program   *Jan 2025 - Present*

University of Missouri, College of Engineering   Columbia, MO
Bachelor of Science, Information Technology   Graduated July 2023,
Minor, Computer Science   Major GPA: 3.56/4.0