Janai Kameka

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SUMMARY

Software engineer with internship experience at Meta and Delta Airlines, proficient in Java, Python, and SQL. Developed a sprint tracking system that cut tracking time by 30% and supported backend service integration to improve launch readiness by 15%. Familiar with RESTful API design, Agile methodologies, Docker, AWS, and front-end basics.

SKILLS

- **Programming Languages**: Java, Python, C, Objective-C
- **Web Technologies**: HTML, JavaScript
- **Databases**: SQL
- **Technical Tools**: Excel, Docker, AWS, AI Tools Usage
- **Methodologies & Principles**: Project Management, Agile Methodology, Object-oriented Design, Willingness To Learn

EXPERIENCE

Delta Airlines   **May 2022 - Aug 2022**
IT Intern
- Designed and implemented a system to streamline sprint tracking using agile methodology, reducing time spent on tracking by 30% and improving team productivity.
- Gained insights into project management methodologies
- Automated the project intake form using Python scripts to improve efficiency and reduce manual workload.

Meta   **Jun 2020 - Aug 2021**
Software Engineering Intern
- Conceptualized and designed an innovative event locator app using object-oriented design principles.
- Collaborated with cross-functional teams to integrate backend services on AWS, improving overall launch readiness by 15%.

PROJECTS

Schlumberger Sentiment Analysis Tracker
- Collaborated with team leads to define sprint objectives and ensure project alignment and timely delivery.
- Developed a web scraping tool using Python that increased data analysis efficiency by 50%, enabling timely insights into sentiment trends.

Database Design Assignment
- Designed and implemented databases using Neo4j, MongoDB, and SQL to address specific problem requirements.
- Conducted a comparative analysis of the three databases to identify the most suitable option based on the system's use cases.

VOLUNTEER

48in48   **Apr 2023 - Oct 2025**
Volunteer Lead Web Developer
- Led the design and development of a fully functional website for a nonprofit organization within a 48-hour timeframe, collaborating with designers, project managers, and stakeholders.
- Served as the primary technical lead, translating nonprofit requirements into responsive, user-friendly web solutions.
- Oversaw frontend architecture, UI/UX implementation, and deployment to ensure accessibility, performance, and brand alignment.

EDUCATION

Rice University, College of Engineering   **May 2025**
Bachelor of Science, Computer Science