Sandra Stephens

North Joseph
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Summary

Detail-oriented and innovative programmer with a strong foundation in software development and data analytics. Proficient in a variety of programming languages and frameworks, with a passion for creating efficient and user-friendly applications. Proven track record of delivering high-quality projects on time and exceeding client expectations. Committed to continuous learning and adapting to new technologies.

Skills

- **Python** (Intermediate)
- **Flask** (Intermediate)
- **Vue.js** (Intermediate)
- **PostgreSQL** (Advanced)
- **Java** (Intermediate)
- **Git** (Expert)
- **JavaScript** (Advanced)

Experience

Software Developer

Tech Innovations Inc. - North Joseph, NY
June 2021 - Present
- Developed and maintained scalable web applications using Flask and PostgreSQL, improving system performance by **30%**. - Collaborated with a team of developers to create a **Data Analytics Dashboard** that visualizes key metrics, leading to a **25%**

increase in user engagement. - Implemented robust version control practices using Git, ensuring code integrity and collaboration efficiency across the team.

Junior Developer

Creative Solutions LLC - North Joseph, NY
January 2020 - May 2021
- Assisted in the development of a **Mobile App** that received over **1,000 downloads** within the first month of launch. - Wrote clean, maintainable code in Java and JavaScript, contributing to a project that streamlined user experience by reducing load times by **40%**. - Participated in code reviews and team meetings, enhancing collaborative software development practices.

Projects

Data Analytics Dashboard

- Created a comprehensive dashboard using Flask and PostgreSQL to track and visualize data analytics, resulting in actionable insights that improved business decision-making.
- Designed user-friendly UI with Vue.js, increasing user satisfaction by incorporating feedback and iterative design processes.

Mobile App

- Developed a cross-platform mobile application that allows users to track their fitness goals, leading to a **15% increase** in user fitness engagement.
- Implemented RESTful APIs for backend integration, ensuring seamless data flow and a responsive user experience.

Education

Bachelor of Science in Computer Science
North Joseph University - North Joseph, NY
Graduated: May 2019
- Relevant Coursework: Data Structures, Web Development, Database Management Systems, Software Engineering

Certifications

- **Python for Data Science** - Coursera (2021)
- **PostgreSQL for Everybody** - Coursera (2020)
- **Git Essentials** - Udemy (2019)

Additional Information

- Passionate about open-source contributions and regularly participate in coding challenges and hackathons.
- Enthusiastic about learning new technologies and programming languages to enhance personal and professional growth.