Jane Smith

Software Developer | Python Enthusiast (987) 654-3210 | jane.s.dev@example.com | linkedin.com/in/janesmith-dev | github.com/janesmith

Objective

A highly motivated and detail-oriented Software Developer with 2 years of internship experience and a strong foundation in Python and web development. Eager to apply my skills in a challenging role, contribute to building scalable software solutions, and grow my expertise in cloud technologies and modern backend frameworks.

Technical Skills

- Languages: Python (Proficient), SQL (Proficient), JavaScript (Basic), HTML/CSS (Basic)
- Frameworks & Libraries: Flask, SQLAlchemy, Jinja2, Pandas
- Databases: SQLite, PostgreSQL (Basic)
- Tools: Git, VS Code, Linux, Heroku

Project Experience

Inventory Management System (Personal Project)

- Developed a full-stack web application using Flask and SQLite to track inventory for a small business.
- Designed the database schema and wrote complex SQL queries for reporting and data manipulation.
- Implemented a user authentication system and role-based access control.
- Deployed the application to Heroku for live access.

Data Analysis & Visualization (University Project)

- Utilized Python with Pandas and Matplotlib to analyze a large public dataset on transportation trends.
- Performed data cleaning, transformation, and statistical analysis to identify key insights.
- Created a series of visualizations to present findings in a clear and compelling report.

Professional Experience

Software Development Intern | *CodeGenius LLC* | May 2023 – Aug 2023

- Assisted the backend team in developing new API endpoints for a client project using Python and Flask.
- Wrote and maintained unit tests for new features, helping to identify and fix bugs early in the development cycle.
- Participated in daily stand-ups and agile sprint planning sessions, gaining valuable experience in a collaborative team environment.

Education

Bachelor of Arts in Information Systems

State University | Graduated May 2024