EMMA JOHNSON

Student Programmer

(123) 456 7899

Los Angeles

www.qwikresume.com

PROFESSIONAL SUMMARY

Driven Student Programmer with 5 years of experience in software development, specializing in Java, SQL, and Python. Expert in developing innovative applications and optimizing database systems. Passionate about collaborating with diverse teams to deliver solutions that enhance user engagement and streamline processes.

WORK EXPERIENCE

Student Programmer

Seaside Innovations

- Santa Monica, CA
- 1. Developed comprehensive reports using Reports Builder 11G2R to meet business requirements.
- 2. Contributed to data collection for Manufacturing Execution Systems at A123 Systems.
- 3. Maintained turbine and engine data within a database for efficient research queries.
- 4. Designed and implemented database schemas and web applications.
- 5. Gained exposure to Agile development methodologies and test-driven development.
- 6. Utilized Java, SQL, and MS SQL Server for project implementations.
- 7. Managed the source control for the Student Employment and Management System (SEAMS).

Student Programmer

Phoenix, AZ

Cactus Creek Solutions

- 1. Worked 30 hours per week as a student programmer, handling various tasks on IBM 4381 systems.
- 2. Provided troubleshooting and technical support for computer science labs.
- 3. Developed Perl and Bash scripts to automate lab operations.
- 4. Assisted faculty and students with technical issues and educational support.
- 5. Programmed online calculators as part of educational grant projects.
- 6. Installed and maintained departmental computer and networking equipment.

EDUCATION

Bachelor of Science in Computer Science

🛗 Jan / 2019-Jan / 2020

耳 Santa Monica, CA

State University

Focused on software development, data management, and application design.

SKILLS

Problem Solving Agile Methodologies Mobile App Development

Api Integration

ACHIEVEMENTS

Developed a web application that improved data retrieval speed by 30%.

Automated reporting processes that reduced manual entry time by 50%.

Collaborated on a project that enhanced user experience, leading to a 20% increase in user satisfaction.