

Emma David

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Location: City, State | Open to Relocation / Remote

Objective

Enthusiastic and highly motivated Software Developer with a strong foundation in computer science principles, programming, and software development life cycle. Seeking an opportunity to contribute to a dynamic team and apply skills in coding, debugging, and problem-solving to develop innovative software solutions.

Skills

- **Programming Languages:** Python, Java, C++, JavaScript, HTML, CSS.
- **Frameworks & Tools:** React, Node.js, Django, Git, RESTful APIs, Bootstrap.
- **Database Management:** MySQL, MongoDB.
- **Version Control:** Git, GitHub, Bitbucket.
- **Soft Skills:** Analytical Thinking, Problem-Solving, Team Collaboration, Attention to Detail, Quick Learner.

Education

Bachelor of Science in Computer Science

University of ABC, City, State | May 2024

- Relevant Coursework: Data Structures, Algorithms, Object-Oriented Programming, Web Development, Database Management, Software Engineering.

Projects

1. Personal Portfolio Website

- Developed a responsive personal portfolio website using HTML, CSS, and JavaScript to showcase personal projects and skills.
- Implemented dynamic content using JavaScript to enhance user interaction and experience.
- Deployed the website using GitHub Pages, managing version control with Git.

2. E-commerce Web Application

- Built a full-stack e-commerce application using MERN stack (MongoDB, Express.js, React, Node.js).
- Implemented user authentication, product management, and shopping cart functionality.
- Designed RESTful APIs for seamless communication between the frontend and backend.

3. Library Management System

- Developed a library management system using Python and MySQL for managing book inventories, user accounts, and transaction records.

- Implemented features like book search, borrowing, and return functionalities.
- Created an intuitive CLI-based user interface for easy navigation.

Internship Experience

Software Development Intern

XYZ Tech Solutions, City, State | June 2023 – August 2023

- Assisted in the development of web applications by writing clean, efficient code in JavaScript and Python.
- Collaborated with senior developers to debug and troubleshoot issues in existing software.
- Participated in code reviews and team meetings to enhance code quality and team collaboration.

Certifications

- **Python for Data Science and Machine Learning Bootcamp** – Udemy (2023)
- **Full Stack Web Development** – Coursera (2022)

Technical Skills

- **Development Tools:** Visual Studio Code, IntelliJ IDEA, Postman.
- **Operating Systems:** Windows, Linux, macOS.

Soft Skills

- Strong communication and teamwork abilities.
- Excellent analytical and problem-solving skills.
- Adaptable and eager to learn new technologies.

Extracurricular Activities

- Member of the University Coding Club, participating in hackathons and coding competitions.
- Volunteered in organizing tech workshops for fellow students.