Muhammed Shibile

Python Developer

SUMMARY

Result-driven Python Developer with 2 years of hands-on experience in designing, developing, and deploying scalable software solutions. Proficient in Python and its frameworks such as Django and Flask, with a focus on backend development and data manipulation. Skilled in problem-solving, collaboration, and continuous learning, committed to delivering high quality code that meets project requirements and exceeds expectations.

EXPERIENCE

Python Intern

Take it smart

- Developed a Python system design to analyze and forecast medical health expenses, leveraging historical data.
- Designed and implemented innovative features for an existing application, leading to a 30% increase in user engagement.
- Ensured Python system reliability through testing and debugging, Contributing to successful deployment.

Python Developer

RealKev Software Solutions

- Developed and maintained backend services and APIs using Python, Django, and Flask frameworks.
- Employed Django ORM to streamline database interactions, encompassing seamless model creation, efficient querying, and seamless migrations, ensuring optimal performance and scalability of the applications.
- Contributed to the development of a major feature that resulted in a 20% increase in user engagement.

EDUCATION

Bachelor of Engineering in Computer Science, Rajiv Gandhi Institute of Technology, Bangalore (GPA: Bengaluru, India 2.8/4)

• Relevant course work: Data Structures and Algorithms, Database Management Systems, Artificial Intelligence, Programming Languages, Web Technology, Object-oriented Concept.

PROJECTS

Delivery update Website Using Django Link

- Developed a comprehensive delivery management system using Django framework to facilitate efficient tracking and management of deliveries.
- Integrated image capture functionality for capturing and storing delivery-related photos, enhancing transparency and accountability in the delivery process.
- Implemented password reset functionality with email verification using SMTP protocol, enhancing security and usability for users.

Academic Projects Management System Link

- Created a website and application using Django framework, allowing users to create, edit, and delete.
- Implemented the web application using Django and the mobile platform using Android Studio, showcasing student project submission management.
- Implemented user authentication, Attendance marking, file storing, Chat option functionality.

SKILLS

Programming Languages Python, HTML, CSS, JavaScript Web Development Frameworks Django, Bootstrap SQL, MySQL **Database Management** Soft Skills Communication, Problem Solving

CERTIFICATIONS

Certified in Python Crash Course Udemy	Aug '22
Certified in Python Full Stack Pyspiders	Feb '23
AWARDS	

Jun '22 — Jul '22

Bengaluru, India

Bangalore, India

Sep '22 — Present