Jameel Shaik

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**SUMMARY**

Python Full Stack Developer with hands-on experience in Flask, RESTful APIs, and database integration. Proficient in building and deploying scalable, responsive web applications. Eager to contribute to dynamic teams with strong problem-solving and DevOps fundamentals.

**EXPERIENCE**

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| **Naresh I Technologies**  **Nov 2024 – May 2025**  *Python Full Stack Developer Trainee Hyderabad, Telangana*  • Developed and deployed end-to-end web applications using Python, Flask, HTML, CSS, JavaScript, and Bootstrap.  • Integrated REST APIs with dynamic front-end components, improving data communication efficiency by 25% .  • Worked with MySQL and PostgreSQL for CRUD operations, data optimization, and relational schema design.  • Containerized sample apps using Docker and deployed on cloud (AWS EC2, PythonAnywhere) for testing and scaling.  **Codegnan IT Solutions June 2022 – Aug 2022**  *Data Science Intern Vijayawada, AP*  • Performed data preprocessing, visualization, and model building using Pandas, NumPy, and Matplotlib.  • Executed SQL queries to extract and transform large datasets, enhancing query performance by 20%  • Integrated ML models into Flask-based web applications for real-time predictions.  • Explored Flask-based web frameworks for integrating ML models into lightweight web applications.  **PROJECTS** |
| **Movie Ticket Booking System** *[Live](https://moviebooking.pythonanywhere.com/)* **Sep 2024 – Nov 2024**  *Python, HTML, CSS, JavaScript, Flask, MySQL*  • Developed a Flask-based movie ticketing system with real-time seat selection and booking for 150+ users.  • Reduced page load time by 30% through optimized SQL queries and Flask API routes.  • Implemented secure login and session management using Flask sessions and password hashing.  • Deployed application on PythonAnywhere with production-ready configuration.  **Empowering Online Assessment with Discussion Forums** *[Live](https://gecquizmaster.pythonanywhere.com/)* **Feb 2024 – May 2024**  *Python, HTML, CSS, JS, Flask, MySQL*  • Built a scalable online quiz platform for 100+ students with integrated discussion forums.  • Improved backend load handling by 35% using efficient Flask routing and database indexing.  • Implemented role-based authentication and dynamic data visualization.  • Applied relational database design for scalable assessment data storage and retrieval.  **TECHNICAL SKILLS** |
| **Languages:** Python, SQL, HTML5, CSS3, JavaScript **Frameworks/Libraries:**Flask, Bootstrap,NumPy, Pandas, Matplotlib  **Tools & Workflow:** Git, GitHub, Postman, CI/CD (basic), Docker (local)  **Concepts:** SDLC, OOPs, REST APIs, Deployment, GraphQl - Beginner, AWS - Beginner  **EDUCATION** |
| **Guntur Engineering College Sep 2020 – May 2024**  Bachelor of Technology (CSE) CGPA – 7.60 Guntur, AP  **CERTIFICATIONS** |

• Python Full Stack Developer – Proves full-stack foundation

• SQL (Basic & Advanced) – Relevant for Data & Analytics practice

• Python (HackerRank) – Problem-solving & coding skill validated