

Saurabh Nale

Experience summary

1. Experience Duration:
 - 2 years in IT, specializing in designing, developing, and implementing software & web applications.
2. Python Proficiency:
 - Proficient in Python.
 - Hands-on experience in application development with Flask APIs.
 - Utilized serverless architecture, particularly with Azure Functions.
3. Database Design and SQL:
 - Hands-on experience in designing databases.
 - Proficient in writing SQL scripts.
 - Expertise specifically in Azure SQL.
4. Front-end Development:
 - Hands-on experience with Angular & Vue3.
 - Contributed to the creation of dynamic and responsive web applications.
5. Version Control:
 - Experience with Git & GitHub.
6. Adaptability:
 - Ability to quickly learn and develop using new technologies.

Software/Languages/Databases

Web Skills	Python (Flask), Angular & Vue3, JavaScript, Bootstrap & HTML.
Languages	Python, Java, C#
Web Servers	IIS, Azure, Azure Function
Operating system	Windows
Database	SQL Server
Tools	Visual Studio, Visual Studio Code, SSMS, Postman.

Education

- Bachelor of Computer Application (BCA)
- Master of Computer Application (MCA)

Project Experience

Project	Essay Grading
Client	ATIMSOFT Private Limited
Duration	June 2022 to Present
Software	Operating System – Window Report Tool - NA Technology: Python (Flask), Vue3, SQL Server
Project Synopsis	The AI-Based Essay Grading System is an innovative project aimed at leveraging the power of Artificial Intelligence (AI) to automate the process of grading essays. This project seeks to address the challenges of manual essay grading such as subjectivity, inconsistency, and time consumption.
Responsibility	Project Setup: Took an active role in establishing the initial structure of the project, laying the groundwork for subsequent development stages. API Development: Authored the APIs necessary to support the functionality of the front end, thereby ensuring seamless interaction between the user interface and backend processes. System Optimization: Successfully reduced the system's essay grading time from 5 minutes to 2 minutes, enhancing efficiency and user experience.

Project	Hunt Scaler
Client	RBIS Technology Private Limited
Duration	Jan 2022 to May 2022
Software	Operating System - Windows Report Tool - NA Technology: Python (Flask), Angular, SQL Server
Project Synopsis	This project is currently in development to make the hiring process easier and cost-friendly. The Organization can set an assessment for the candidate to take an examination consisting of multiple choice, descriptive & coding questions.
Responsibility	Requirement Gathering: Involved in the process of gathering project requirements. Question Types Implementation: Built functionality for multiple-choice questions. Implemented features for descriptive questions. Developed functionality for questions related to feelings. Implemented coding questions.