MOHAMMED FAHEEM

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Motivated final-year BE CSE student with a solid grasp of engineering fundamentals and hands-on experience in HTML, CSS, SQL, and Python. Known for strong problem-solving skills, leadership abilities, and exceptional communication across four languages. Adept at working collaboratively within teams and leading projects to successful outcomes. Passionate about applying technical expertise and innovative thinking to drive impactful solutions in a challenging engineering environment.

MY PROJECTS

SQL USING PYTHON

- Created a command line Rock-Paper-Scissors game using Python, allowing interactive play between the user and the computer.
- Used Python's random module to randomly select the computer's choice from the remaining options.
- *Improved user interaction* by providing clear instructions and displaying game results in the console.

SERVERLESS APPLICATION USING AWS

- Designed and implemented a serverless application using AWS Lambda to handle discrete units of work triggered by HTTP requests, database changes, and scheduled tasks.
- Integrated AWS API Gateway to create RESTful APIs and utilized AWS DynamoDB for scalable, NoSQL database storage.
- Deployed the application using AWS SAM, demonstrating AWS Lambda's scalability, costefficiency, and ease of development in a serverless computing environment.

Educational Qualifications

Bachelor of Engineering in Computer Science and Engineering

2021-2025

Sahyabama Institute of Science and Technology

Course in Computer Science and Engineering from the year 2021-2025

ADDITIONAL INFORMATION

- Technical Skills: Project Management, Leadership Skills, Problem solving skills
- Languages: English, Tamil, Hindi, Urdu
- Certifications: Nasscom Digital 101, Matlab in Machine Learning, Oracle GenAl