

Shaik Mohammed Fahad

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[LinkedIn](#) | [Github](#) | [LeetCode](#)

Pileru, Andhra Pradesh - 517214, India

OBJECTIVE

Motivated and adaptable computer science graduate, strong teamwork skills, and a history of impactful projects. Seeking full-time opportunities to leverage my problem-solving abilities and passion for continuous learning.

EDUCATION

- **SRM Institute of Science and Technology** Sep 2021 - May 2025
Computer Science and Engineering with specialization in Artificial Intelligence and Machine Learning
◦ CGPA: 8.93/10 Chennai, India
- **Sri Chaitanya Junior College** Jun 2019 - March 2021
Board of Intermediate Education, Andhra Pradesh [MPC]
◦ Percentage: 96.4% Tirupati, India
- **Sri Kakitiya High School** Jun 2018 - April 2019
Board of Secondary Education
◦ CGPA: 9.8/10 Pileru, India

PROJECTS

- **Personal Portfolio:** [\[Link\]](#) May 2023
Tools: [HTML, CSS, JavaScript] [\[G\]](#)
◦ Created a responsive portfolio website with HTML, CSS, and JavaScript to showcase skills and projects, demonstrating front-end development expertise
- **Ecommerce:** [\[Link\]](#) Dec 2023
Tools: [HTML, CSS, JavaScript] [\[G\]](#)
◦ Developed an interactive, responsive e-commerce website with HTML, CSS, and JavaScript. Featuring a responsive design optimized for various devices, allowing users to view products and their details. Implemented key functionalities such as a dynamic shopping cart, and seamless user navigation.
- **Simple Calculator:** [\[Link\]](#) March 2023
Tools: [HTML, CSS, JavaScript] [\[G\]](#)
◦ Built a simple calculator using HTML, CSS, and JavaScript. The calculator provides basic arithmetic operations (addition, subtraction, multiplication, and division) with a user-friendly interface.
- **Driver Drowsiness Detection:** Feb 2024
Tools: [Python, OpenCV, Dlib, Scipy, Imutils, Pygame] [\[G\]](#)
◦ Developed a real-time Driver Drowsiness Detection system using Python, OpenCV, and dlib, employing facial landmark detection to monitor eye aspect ratio (EAR). Integrated audio alerts for detecting drowsiness and preventing accidents.
- **Pet Adoption Management System:** April 2024
Tools: [MySQL] [\[G\]](#)
◦ Developed a Pet Adoption Management System with SQL, designing database tables for pets, adopters, and events while ensuring data integrity with foreign keys and constraints. Executed complex queries, generated reports, and used PL/SQL for procedures and exception handling. Configured user permissions to enhance data security and operational efficiency.

SKILLS

- **Programming Languages:** C, C++, Python.
- **Web Technologies:** HTML, CSS, Javascript(Basic).
- **Database Systems:** MySQL.
- **CS Fundamentals:** OOPS, operating Systems, DataBase Managment System.

CERTIFICATIONS

- **Data Structures and Algorithm:** [\[Link\]](#) July 2024
- **Javascript:** [\[Link\]](#) Dec 2023
- **HTML:** [\[Link\]](#) Nov 2023
- **CSS:** [\[Link\]](#) Nov 2023
- **Machine Learning(Basic):** [\[Link\]](#) Sep 2023

ADDITIONAL INFORMATION

Languages: Telugu (Native Proficiency), Hindi([Limited Working Proficiency], English (Professional Working Proficiency), Urdu(Native Proficiency)