S LOKESH

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EDUCATION

Sathyabama Institute of Science and Technology, Chennai 2021 - 2025

Bachelor of Engineering, CGPA: 7.88

Department of Computer Science and Engineering

Sindhi model senior secondary school(CBSE), Chennai 2019 - 2021

Mathematics, Physics, Chemistry., Class XII. Overall Percentage: 86.6

Maharishi Vidya Mandir(CBSE), Chennai 2018 - 2019

General Studies., Class X. Overall Percentage: 82

CAREER OBJECTIVE

To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization's objectives and vision.

PROJECTS

Student Result Management System

Developed a Web-based System with secure login, time-slot-based access control, and a dynamic queue system to manage high traffic and limit concurrent users.

FitFlex Web Application

Developed a Website to help users manage their physical well-being by tracking fitness goals. Implemented features such as user authentication, personalized workout plans, and performance tracking.

Live Weather Classification and Prediction with API Integration and CNN

Built a Streamlit web app for real-time weather classification and temperature prediction using Weather-API data, implementing Random Forest models with integrated visualization and a dual-model system.

SKILLS

Technical Python, SQL, HTML/CSS, ML pipeline

Non-Technical Adaptability, Team Collaboration, Communication, Analytical Thinking

Languages English, Tamil

EXPERIENCE

VCODEZ, Chennai

Jan-2025 to April-2025

Data Science Intern

· Gained hands-on experience working with real-world datasets to build predictive models, optimize data pipelines, and deliver actionable insights using Python, machine learning algorithms, and data visualization tools.

CERTIFICATIONS

NPTEL Certification in Database Management System Full Stack Development with Algoxfusion MEAN stack Development with CREDO SYSTEMZ