MITHUN CHEVAKULA

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in LinkedIn

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Objective

Passionate CSE student specializing in Artificial Intelligence and Machine Learning, currently in the final year. Proficient in Java, Python, Data Structures & Algorithms, Full-Stack Development, and AI/ML technologies. Seeking a full-time opportunity to contribute to impactful projects and grow as a software professional.

Education

B.Tech in CSE - AI&ML, Aditya College of Engineering & Technology, Surampalem

Expected 2026

CGPA: 8.41/10 Intermediate (MPC), Tripura Junior College, Ontimamidi

AP, India **2020 - 2022**

Percentage: 86.8%

AP, India

SSC, Z.P High School, Danavaipeta

2019 - 2020

Percentage: 96%

AP, India

Skills

Programming Languages

Java, Python, C, C++, R Programming, HTML, CSS, JavaScript

Frameworks/Libraries

ReactJS, NodeJS, ExpressJS, Spring Boot, Numpy, Pandas, Matplotlib, Streamlit

Databases MySQL, S

MySQL, SQLite, MongoDB

Developer Tools

Git/GitHub, VS Code, IntelliJ IDEA, Anaconda, PyCharm, Basic AWS & Devops

Academic Coursework

Data Structures, Operating Systems (Windows, Linux), CN, OOP, DBMS Communication, Adaptability, Leadership, Time Management, Self-Starter

Soft Skills

Experience

May 2024 - July 2024

- Gained experience in frontend and backend development, as well as machine learning model development during a Full Stack and AI & ML internship, enhancing skills in software development, problem-solving, and AI.
- Collaborated in a team environment to design, develop, and test functional components, while improving adaptability, communication, and time management skills through real-world project exposure.

Projects

2023

Developed a responsive Expense Tracker web application using HTML, CSS and JavaScript implementing dynamic income and expense tracking, clear real-time financial summaries, and a detailed transaction history with interactive UI components for an intuitive user experience and full user control.

• Face Emotion Recognition 🗹 | Python, OpenCV and TensorFlow

Technical Hub | Full Stack Development Intern | AI & ML Intern

2024

Developed and implemented an end-to-end real-time facial emotion recognition system using a Convolutional Neural Network (CNN), integrating OpenCV for live webcam processing, and a robust data pipeline for accurate image preprocessing and classification across seven distinct emotions, enhancing user interaction.

• Gym Website 🗹 | ReactJS, NodeJS and ExpressJS

2025

Developed a full-stack Gym Website using React.js, Node.js, and Express.js with features like fitness programs, bootcamp schedules, BMI calculator, and contact form. Designed a user interface with components, implemented RESTful APIs for dynamic content, and built the application for scalability and enhancements.

Certifications

• Java IT Specialist — Pearson

Azure AI Fundamentals — Microsoft
Data Science & Analytics — HP Life

• Python — HackerRank

• JavaScript — HackerRank

• Deep Learning — Scaler Technology

Coding Profiles

LeetCode: Solved 300+ Problems CodeChef: Solved 300+ Problems

GeeksforGeeks: Solved 300+ Problems ArcharRank: Earned 5-Star Badges