



B.Tech AI & DS - Sri Eshwar College of Engineering || CGPA:8.65
HSC – AVP Trust National Matric. Hr. Sec. School || 89%
SSLC – AVP Trust National Matric. Hr. Sec. School

2023-2027
2021-2023
2020-2021

INTERNSHIP

AI AGENT - CODEBOOSTERS

JUL 2025

Built autonomous AI agents using LangChain, CrewAI, and open-source LLMs like LLaMA 3 and Mistral. Integrated ChromaDB for vector search and SerpAPI for intelligent web retrieval. Automated tasks with real-time Streamlit UI.

MERN STACK – G-ZOFT TECH SOLUTIONS

JAN 2025

This internship focused on the MERN stack (MongoDB, Express.js, React.js, and Node.js). It offers hands-on experience and practical knowledge in full-stack web development, combining both frontend and backend.

PROJECTS

AI RESUME ENHANCER - [link](#)

JUL 2025

This agent is a Grammarly-like tool that automatically improves resume grammar, style, and formatting using AI. It helps users create polished, professional resumes that stand out to employers and it will maintain a professional tone.
Tech stack: Python, Language Tool, Groq , LLM, Streamlit

SMART SHOES FOR SAFETY

JUL 2025

This is a footwear embedded with GPS tracking, SOS alerts, and sensors to enhance security. These shoes can send real-time location and emergency alerts to trusted contacts or authorities when activated through a discreet mechanism.
Tech stack: React Native, Twilio, Cloudinary, ESP32, FSR, mpu 6050 and more

DISEASE PREDICTION USING ML - [link](#)

NOV 2024

This project leverages machine learning algorithms to analyze user symptoms and predict potential diseases. By processing historical medical data and symptom patterns, model enhances early detection and accurate diagnosis.
Tech stack: Python, Random Forest, Naïve Bayes, Support Vector Machine, PCA, HTML, CSS , JS , Pandas, Numpy

SKILLSYNC : An E-Learning Website - [link](#)

APR 2024

This is a smart training application for college students offers comprehensive learning experience with features like certification courses, coding platform integration, assessment tools, resume building and interview preparation and etc.
Tech stack: HTML, CSS, JS , Python, OAuth2

CERTIFICATIONS

Software Engineer job simulation || **Wells Fargo** - [link](#)

2025

Python Zero to Hero || **Guvi** - [link](#)

2025

Real time application using labview with Arduino || **PSG Tech**

2024

Mastering Data Structures & Algorithms using C and C++ || **Udemy** - [link](#)

2024

Computer Architecture || **Nptel** - [link](#)

2024

ACHIEVEMENTS

- Secured First Position in **FIESTA'25(Paper Publication & Tech Quiz)** conducted at KPR college of Engineering
- Secured Second Position in **TechnoTronz(Hackathon)** conducted at PSG College Of Technology
- Secured Second position in **TechFusion(Hackathon)** conducted at Sri Eshwar college of Engineering
- Published a paper in **ICICNIS** International Conference and has published it.
- Secured Second Position in **FIESTA'25(Project Presentation)** conducted at KPR college of Engineering

SKILLS

Language - C | C++ | Python | Java | HTML5 | CSS | Javascript | Reactjs | NodeJs | ExpressJs

Core - Data Structures and Algorithms | OOPS | Data Science & ML | AI | Big Data Analytics

Framework & Libraries - Numpy | Pandas | Matplotlib

Query Language - MySql | Mongodbs

Tools - VSCode | Canva | GitHub | Figma | Blender | Construct | Arduino | Pycharm | AWS

CODING PROFILE

Leetcode : Solved 650+ problems | Max Rating : 1,622 | Global rank : 82,398 | [link](#)

Codechef : Solved 400+ problems | Problem Solver – Silver Badge | Got 3 certificates | [link](#)

HackerRank : 5 Star Python , 5 Star C , 2 Star Sql | Got 3 certificates | [link](#)

SkillRack : Solved 200+ problems | [link](#)