Katta Eshwar

B.Tech in CSE (Artificial Intelligence), Parul University 2203031240588@paruluniversity.ac.in — +91-8187847904 Vadodara, Gujarat, India LinkedIn — GitHub — LeetCode — HackerRank

Professional Summary

Currently, I'm pursuing a B.Tech in Cse with a specialization in AI from Parul University, and at the same time, I am employed as a Full Stack Developer. I work on enhancing the user interaction for web applications and also have a decent grasp of DSA. In addition, I possess an acute analytical, creative, and problem-solving skills which aid me in crafting solutions for complex challenges. Among the many technologies I have worked with, I can mention Deep Learning, JavaScript, Python, SQL, HTML, and ReactJs. I developed AI-based applications like the Gold Prediction App, CuraBot, and the Automated Resume Generator. That said, I want to explore advanced technologies and engage in more complex projects in an innovative firm.

Skills

- Languages: Python, JavaScript, C, SQL
- Web Development: Flask, ReactJS, HTML, CSS, Tailwind CSS, Node.js, REST APIs
- AI/ML: Machine Learning, Deep Learning, NLP, Data Analysis (Pandas, NumPy)
- Databases: MySQL, PostgreSQL, SQL Server, Schema Design, Normalization
- Networking: TCP/IP, VPN Configuration, Subnetting, Network Security
- Tools: Git, VS Code, Netlify, Render, Hackerrank, Leetcode

Projects

CURABOT - AI Healthcare Assistant

superb-maamoul-d26aad.netlify.app

AI-powered assistant that streamlines hospital management by automating appointments and providing emergency support.

Skills: ReactJS, MongoDB, Express, Node.js

Automated Resume Generator using AI

automated-resume.onrender.com

Web app that allows users to create professional resumes using generative AI. User-friendly UI for customization and export.

Skills: Flask, Python, Generative AI, HTML/CSS

Gold Price Prediction App

 ${\it gold-prediction-1e7} a. on render. com$

Predicts future gold prices using polynomial regression in a Flask web application.

Skills: Python, Flask, Machine Learning, Data Visualization

Education

Parul University, Vadodara, Gujarat B.Tech in CSE - Artificial Intelligence — CGPA: 7.69 / 10	2022 - 2026
Sri Chaitanya Junior Kalasala, Telangana Intermediate (TSBIE) – 92.50%	2020 - 2022
Sri Chaitanya School, Telangana SSC – CGPA: 9.80 / 10	2019 - 2020

Certifications

Basics of Python

Scored 90/100 — OOP, file handling, NumPy, Pandas

Database and SQL

Scored 90/100 — Schema design, normalization, MySQL, PostgreSQL

Computer Networks and Internet Protocol

Scored 80/100 — TCP/IP, VPN, Subnetting, Network Monitoring

Workshops and Seminars

Machine Learning — Parul University

Feb 2025 - May 2025

Supervised/Unsupervised Learning, Neural Networks, NLP

JavaScript Unleashed — Parul University

Dec 2024

DOM Manipulation, Node.js Integration, REST APIs

 ${\bf Data\ Dive\ Workshop} - {\rm Parul\ University}$

Mar 2024 - May 2025

Data Visualization, NLP, JS Development

Personal Information

Date of Birth: 04 March 2005

Gender: Male
Marital Status: Single

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