Parul University
NAAC A++

KATTA ESHWAR
B.Tech. - CSE - Artificial Intelligence - PIET
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Vadodara, Gujarat, India
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KEY EXPERTISE

Basic Cybersecurity & Networking | SQL management | C - Component | JavaScript - Proficient | Python - Proficient
Html - Proficient | Tailwind CSS - Beginner | ReactJs - Beginner

EDUCATION

Parul University   2022 - 2026
B.Tech. - CSE - Artificial Intelligence - PIET | CGPA: **7.66** / **10**

Sri Chaitanaya Junior Kalasala   2022
12th | TSBIE | Percentage: **92.50** / **100**

Sri Chaitanaya School   2020
10th | Board of Secondary Education | CGPA: **9.80** / **10**

PROJECTS

CURABOT
Team Size: 4

Key Skills: React | mean stack

Project Link: https://superb-maamoul-d26aad.netlify.app/

CuraBot is an AI-powered healthcare assistant that enhances hospital management by streamlining appointments, medicine recommendations, and urgent care assistance

Automated resume

Key Skills: flask | python | generative ai

Project Link: https://automated-resume.onrender.com

A web application that helps users generate professional resumes using AI. The application provides a user-friendly interface to create, edit, and download resumes in various formats.

gold prediction

Key Skills: Machine Learning | Python | Flask

Project Link: https://gold-prediction-1e7a.onrender.com

A Flask-based web application that predicts gold prices using a polynomial regression model. This application allows users to input a future date and get predicted gold prices in Indian Rupees.

ASSESSMENTS / CERTIFICATIONS

katta eshwar   12 Apr, 2024
Aggregate: 80 / 100
Subjects: computer networks and internet protocol (80 / 100)
Key Skills:

TCP/IP Protocol Suite | Network Security | Subnetting & IP Addressing | VPN Configuration | Network Monitoring Tools

A highly motivated and detail-oriented individual with expertise in computer networks and internet protocols. Certified by NPTEL, demonstrating proficiency in TCP/IP networking, routing & switching, subnetting, and network security. Strong problem-solving and troubleshooting abilities with hands-on experience in network configuration, monitoring, and optimization.

Basics of python
Subjects: python (90 / 100)

Key Skills:

Functions, error handling, and file operations   Object-oriented programming principles

Basic data analysis using NumPy and Pandas

Certified in fundamental Python programming, demonstrating expertise in: Core Python syntax, variables, and control structures Functions, file handling, and exception handling Object-Oriented Programming principles Basics of data manipulation using NumPy & Pandas Writing.

Database and sql
Subjects: Database and sql (90 / 100)
Key Skills:

normalization, indexing, and performance optimization   database design   schema creation   PostgreSQL, and SQL Server

mysql

Proficient in writing efficient SQL queries for data retrieval and manipulation. Skilled in database design, schema creation, and relational data modeling. Strong understanding of normalization, indexing, and query optimization

SEMINARS / TRAININGS / WORKSHOPS

data dive:hands-on exploration of visulalization and analysis   13 Mar, 2024 - 14 May, 2025
Institute Name: Parul University

Key Skills: Machine Learning   Python & ML Libraries   Natural Language Processing   JavaScript Development

Data Dive: Hands-On Exploration of Visualization & Analysis Engaged in data visualization and analysis using industry-standard tools like Matplotlib, Seaborn, and Plotly. Learned techniques for data exploration, statistical analysis, and storytelling through impactful visualizations, helping drive data-driven decision-making

MACHINE LEARNING   03 Feb, 2025 - 03 May, 2025
Institute Name: Parul University

Key Skills: Supervised & Unsupervised Learning Neural Networks & Deep Learning   Natural Language Processing (NLP)

Learning Workshop, designed to provide in-depth knowledge and practical experience in ML concepts, algorithms, and real-world applications. From Qubit certification program in Machine Learning, acquired in-depth knowledge of core ML concepts, algorithms, and practical applications. This highlights proficiency in utilizing machine learning tools and techniques to solve real-world problems

Java script Unleashed building dynamic web applications   20 Dec, 2024 - 21 Dec, 2024
Institute Name: Parul University
Key Skills:

Core JavaScript Concepts   DOM Manipulation   performance Optimization Introduction to Node.js & Backend Integration

Working with APIs

javaScript Workshop Acquired hands-on experience in JavaScript programming, covering DOM manipulation, event handling, asynchronous JavaScript, API integration, and debugging techniques. Developed interactive web applications using modern JavaScript frameworks and libraries

WEB LINKS

- Other - https://leetcode.com/u/katta_eshwar/
- Other - https://www.hackerrank.com/profile/kattaeshwar4
- Github - https://github.com/KattaEshwar

PERSONAL DETAILS

Gender: Male
Marital Status: Single
Current Address: Dhayan Bhavan, Parul University, Vadodara, Gujarat, India
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