RUSHIKESH PONNALA

Hyderabad, Telangana

 +91-7207491513   rushikesh9.2004@gmail.com   Rushikesh-Ponnala   rushikesh2k04

Career Objective

Aspiring AI and Data Science professional with strong knowledge in machine learning, data analytics, and blockchain.Passionate about solving complex problems using data-driven approaches and building intelligent solutions. Eager to contribute to impactful projects and grow as a technology innovator in a dynamic organization.

Education

Vardhaman College of Engineering   *2026 Pursuing*
Bachelor of Technology in Artificial Intelligence and Data Science, JNTUH
- CGPA: 8.98

Sri Chaitanya Jr Kalasala   *2022*
Intermediate in MPC, Telangana Board of Intermediate Education (TGBIE).
- Percentage: 94.9

Sri Chaitanya High School   *2020*
Xth class, Telangana Board of Secondary Education (BSET)
- CGPA: 10.0

Projects

Centralized Intelligent Processor for Human Engagement & Response   C.I.P.H.E.R
- Integrated a structured instruction-based agent persona using prompt engineering for controlled, role-specific interactions..
- Technology Used: Python, GOOGLE API, LIVEKIT API

Medical NFT – Prescription as a Token   MedicalNft
- Developed a blockchain-based system to issue tamper-proof medical prescriptions as NFTs using Algorand and IPFS.
- Technology Used: Algorand Blockchain.

Vyra Entertainments Website   Vyra
- Developed a responsive website for Vyra Entertainments to showcase their brand and movie portfolio.Designed and implemented an intuitive user interface for seamless navigation and media display.
- Technology Used: Astro

Internships

Fellowship Rejolt Edtech   *Apr 2024-Apr 2025*
- Gained extensive hands-on experience in data analytics, including web scraping, data cleaning, preprocessing and performing various analytical techniques.
- Hands-on experience with various technologies through projects such as a portfolio website, event management app (Figma design), travel itinerary planner (React.js), Vyra Entertainment's official website, and data analytics.

Summer of AI 2025-AI Internship Program by Viswam.AI   *Jun–Aug 2025 (Ongoing)*
- Working on real-world AI projects contributing to the creation of the world's first foundational Telugu LLM.
- Contributing to open-source AI solutions with a focus on ethics, accessibility, and regional impact.

Certifications

Deloitte Australia Data Analytics Job Simulation(Forage)

Neo4j Graph Data Science Certification

Neo4j Certified Professional

Introduction to Web Designing (Great Learning)

NPTEL Online Certificate - [The Joy of Computing Using Python]

Technologies

Languages: Python,R, HTML+CSS, JS
Libraries: NumPy, Pandas, Matplotlib, ReactJs
Web Dev Tools: Visual Studio Code, Git, GitHub, Vercel, Neon, Postman, Figma ,Adalo
Databases: MySQL (Relational Database)
Relevant Coursework: Data Science, Machine Learning, Data Structures & Algorithms, Data Mining, Data Visualization, Blockchain, Database Management System.

Achievements

- Selected as One of the Semi-Finalist to Algorand HackSeries 2025 in NFT MarketPlace with APIs Track(Banglore).
- Mentorship Excellence Award.In Recognition of Outstanding Support as a Student Project Mentor During the DST-NCSTC Children Outreach Program on "Web Development and Blockchain Technology Awareness".
- Advanced to Final Level in VJ Hackathon, (30 out of 900 teams qualified).
- Selected for Final Round of Hackathon CMR HACKFEST 1.0 2024 hosted by CMR College. Out of a whopping 1100+ teams, we made it to the final round, we are one of the 90 selected teams.