

Chatresh Konchada

hemishkonchada@gmail.com | +91 8919585579 | Portfolio

EDUCATION

ANITS

CSE (DATA SCIENCE)

Expected May 2027 | Visakhapatnam, India

Top 5% of Class (All Semesters)

Cum. GPA: 9.8 / 10.0

SSSHSS

12TH MPC CS | CBSE

March 2023 | Puttaparthi, India

Percentage: 93

SSSVV

10TH | SSC

July 2021 | Palasa, India

Marks: 600

PROJECTS

STOCK MARKET PREDICTION ML MODEL | PROJECT LEAD

March 2025 – Present | Visakhapatnam, India

- Developed a stock market prediction model leveraging Alpha Vantage intraday data for real-time trend analysis and visualization.
- Integrated interactive charts and ML-driven insights to simplify market dynamics for beginners using python and other modules like numpy, pandas etc...

AUTOMATION BOT FOR BILL PAYMENTS | PROJECT ON RPA

Jan 2025 – February 2025 | Visakhapatnam, India

- Engineered an RPA-driven multi-bot system with BotsDNA to automate bill payments, optimizing data extraction, transaction processing, and verification via Parent & Child Bots. Enhanced efficiency by eliminating manual effort, reducing errors, and automating PDF parsing, web navigation, and transaction tracking.

PYPLAY ARCADE | USING TKINTER, PILLOW, OS

August 2022 – February 2023 | Visakhapatnam, India

- Developed a Python-based game menu integrating Snake Game, Tic Tac Toe, and an Age Calculator using Tkinter. Designed an interactive GUI, implemented game logic, and automated age calculation.

EXTRACURRICULAR ACTIVITIES

- Member, GeeksforGeeks Student Chapter; attended webinars & coding contests.
- Secured 1st place in a competitive Technical Quiz.
- Built projects in ML Hackathon & RPA Workshop.
- State-level Roller Skating Champion; college-level Volleyball, Cricket & Football winner.
- Led college parade as Commander; House Captain showcasing discipline and leadership.

SKILLS

PROGRAMMING

3+ years:

- Python
- SQL

2+ years:

- C

1+ years:

- Java(Basic)
- DSA(Python)

0+ years:

- HTML
- CSS

TECHNOLOGY

- Git/Github
- VS Code
- Linux
- Pycharm
- Windows
- Jupyter Notebook
- AutoDesk
- Data Analytics
- Artificial Intelligence
- RPA(Automation Anywhere)

COURSEWORK

UNDERGRADUATE

Artificial Intelligence

Operating Systems I

Computer Networks I

Data Analysis I

Introduction to Probability

CERTIFICATIONS

- HackerRank Certification in Python (Basic)
- HackerRank Certification in Java (Basic)
- NPTEL Certification in Fundamentals of AI
- Udemy Certification in Python DSA
- IBM Certification in AI Fundamentals
- Introduction to Packet Tracer
- Architecture Job Simulation(AWS)

CODING PROFILES

HackerRank: chatreshk

CodeChef: chatreshk_7

LeetCode: ChatreshK

LINKS

Github:// ChatreshK

LinkedIn:// ChatreshK

Instagram: //ChatreshK

Facebook: //ChatreshK