AGRIMA CHATURVEDI

Python Developer‖ Data Scientist

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📍 Indore

SUMMARY

Aspiring software developer with a strong foundation in Python, data structures, and algorithms. Passionate about web development, machine learning, and open-source contributions. Experienced in building intelligent systems.Enthusiastic about solving real-world problems through technology.

EDUCATION

Kendriya Vidhyalaya | Tikamgarh
XII Percentage:92%(PCM)
Date period

Shri Vaishnav Vidhyapeeth Vishwavidhyalaya | Indore
Computer Science Engineering , Bachelor of Technology
- III Year, VI sem
- CGPA: 9.56

SKILLS

Programming Languages:Python • **Java**

Web Technologies: HTML, CSS

Database: MySQL

Machine Learning:Scikit-learn • **Pandas** • **NumPy**

Version Control: Git, **GitHub**

CERTIFICATION AND COURSES

NPTEL: Programming, Data Structures, and Algorithms with Python
Describe what you did and the impact it had.

NPTEL: Cloud Computing
Describe what you did and the impact it had.

Hotwax Hacktofest: Open Source & Git Contributions
Describe what you did and the impact it had.

PROJECTS

Disease Prediction & Doctor Recommendation System (Ongoing)
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Date period
Developed a web application that predicts diseases based on symptoms and recommends doctors.
Tech stack: Python,Framework: Flask, Database
Features: User authentication, symptom-based diagnosis, doctor recommendation based on location and specialization

Credit Card Fraud Detection
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Date period
- Developed a machine learning model to detect fraudulent credit card transactions.
- **Tech stack:** Python, Scikit-learn, Pandas, NumPy
- **Features:** Data preprocessing, feature engineering, model training, and evaluation.

Portfolio Website
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Date period
- Designed and developed a personal portfolio website to showcase projects and skills.
- **Tech stack:** HTML, CSS, JavaScript, Framework: React
- **Features:** Responsive design, project showcase, contact form.