CHITRANSH SHRIVASTAVA

Ujjain (M.P.) | 7879294846 | LinkedIn | Gmail | GitHub

SUMMARY Ambitious and detail-oriented aspiring Data Analyst with a background in MySQL, Excel, currently expanding skills in python to leverage data driven insights for strategic decision-making. Seeking opportunities to apply analytical skills and technical proficiency to solve complex business problems and contribute to organizational success.

TECHNICAL SKILLS

- **Programming:** Python (NumPy, Pandas, Flask, TensorFlow, PyTorch)
- **Web Development:** HTML, CSS.
- **AI Tools:** OpenCV, Scikit-learn.
- **Databases:** SQL, MySQL.

WORK EXPERIENCE

Vardhman Jewel Soft - jewelry Store and Accounting Software – INTERNSHIP

Software Development & Team Lead as Intern

- Acquired advanced Python programming skills through intensive training at Vardhman Softech, with a focus on practical applications in software development.
- Deal and communicate with customers, solve problems, and fulfil requirements.

PROJECTS

1. **User Authentication System** – GitHub Link
   - Built a robust user authentication system using PHP, HTML, and CSS, enabling secure registration, login, and profile management.
   - Focused on clean code and user-friendly interfaces to ensure scalability and maintainability.

2. **WhatsApp Web Bulk Messaging Tool** – GitHub Link
   - Designed and developed a Python-based bulk messaging tool for businesses to enhance customer outreach.
   - Utilized Tkinter for GUI, SQL for data storage, and datetime module for scheduling, improving message delivery efficiency by 40%.

3. **AI-Powered Face Detection** – GitHub Link
   - Developed a face detection system using OpenCV and Python, incorporating advanced image processing techniques to achieve 95% accuracy in real-time applications.
   - Integrated the system with external APIs for real-time facial recognition in surveillance environments.

EDUCATION

- **Bachelor of Technology – Computer Science**
  Mahakal Institute of Technology, Ujjain – Pursuing

- **Higher Secondary School**
  M.P. Board, Bhopal – 2021

- **High School**
  M.P. Board, Bhopal – 2019

EXTRA CURRICULAR & CERTIFICATIONS

- **Certified in Web Design by Jobsense Pvt. Limited**
- **Certified in C++ and Data Structures & Algorithms by Jobsense Pvt. Limited**
- **Certified in Python Programming by Vardhman Softech Pvt. Limited**
- **Tata Data Visualization: Empowering Business with Effective Insights Job Simulation on Forage - December 2024**
  - Completed a simulation involving creating data visualizations for Tata Consultancy Services
  - Prepared questions for a meeting with client senior leadership
  - Created visuals for data analysis to help executives with effective decision making.