Vishwas Ferwani

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OBJECTIVE

Engineering student with a passion for the IT industry, constantly seeking new challenges and opportunities for growth. Proficient in Python programming, with experience in developing dynamic, user-friendly applications using Flask and REST APIs. A lifelong learner, enthusiastic about collaborating to make a meaningful impact in the tech space.

EDUCATION

B.Tech in Computer Science and Engineering   2022 - Present
FGIET Raebareli
Relevant Coursework: Data Structures and Algorithms, Operating Systems, Database management system, OOPs

Intermediate (Class 12)   2020-2021
Dayawati Modi Public School, Raebareli, Uttar Pradesh

SKILLS

Programming Languages: Python, HTML, CSS, SQL
Web Technologies: SQLite , REST APIs
Tools and Frameworks: Flask, Pandas ,Selenium
Other Skills: Web Scraping, Automation, Google Sheets Integration

EXPERIENCE

Intern - Python and Web Development   August 2024 - September 2024
Oasis Infobyte
- Created a fully functional Voice assistant and a Weather application using Python.
- Designed and implemented Python applications with REST APIs handling backend tasks.

PROJECTS

Blog Website   (Flask, SQLite)
- Created a blog website with a Python Flask backend and SQLite database, and deployed it for production.
  Try it here

Amazon Price Tracker   (Python, Web Scraping, Email Notifications)
- Built a script to scrape Amazon prices and send email alerts when prices drop below a certain value.
  Github

Tinder Swiping Bot   (Python, Selenium)
- Automated the process of swiping right on Tinder using Selenium and Python.
  Github

Deepfake Video Recognition   (Python, OpenCV, TensorFlow)
- Developed a model to detect deepfake videos as part of the Smart India Hackathon project.

Automated Birthday Wisher   (Python, Smtplib)
- Built a script to send automated birthday emails on friends' birthday.
  Github

Languages
- English
- Hindi