CHANDRASHEKHAR A ROBBI

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ABOUT ME

Dedicated Python developer with hands-on experience in automation, web development, and data management. Proficient with Python frameworks and tools, seeking opportunities to contribute to dynamic projects that leverage my skills in Python programming and collaborative problem-solving.

SKILLS

Development Automation:	Python, Flask, Selenium, SQLite, Git, Github.
Data Management Visualization:	Pandas, Numpy, Matplotlib, Seaborn, Tableau.
Collaboration and Soft Skills:	Notion, Analytical thinking, Effective communication, Presentation, Public Speaking.

PROJECTS

AutoGit

Developed a Python-based automation tool, to monitor and track real-time changes in Jupyter Notebooks. The tool intelligently identifies function modifications within notebooks and generates context-relevant Git commit messages using Regular Expressions. Additionally, it leverages the Watchdog library to detect file changes, ensuring efficient Git pushes by filtering out redundant files.
Technologies Used: Python, Git, Jupyter Notebooks, Watchdog, Regular Expressions.

Leet Scrape

Developed a Python tool aimed at automating the extraction of problem details from LeetCode. The utility fetches detailed information about a specific problem from its URL, including problem statements, constraints, images, and test cases. It then formats the fetched content into markdown, making it easy to document and share.
Technology Used: Python, Selenium ,Pyperclip ,IPython

EXPERIENCE

AI Intern - Remote   Feb 2023 - May 2023
Qodeit   *Bengaluru, Karnataka*

- Rapidly mastered an unfamiliar AWS project and delivered successful results.
- Managed six concurrent projects, presenting results effectively.
- Augmented a deception detection project's dataset using web scraping and OpenAI API.
- Achieved 92% accuracy in a celiac disease project with 13 trained ML models.
- Created an endpoint with OpenAI and FastAPI to enhance the content of descriptions and experience sections on the company's resume website.

EDUCATION

Computer Science Engineering (AIML), Saraswati College of Engineering   2020 - Expected 2024
9.56 (CGPA) (Till 6 Semester)

CERTIFICATIONS

- [Data Science and Machine Learning BootCamp](#) From GeeksForGeeks(GFG)
- [Python Certification](#) - IIT BOMBAY (Spoken Tutorial) with a score of 92.50%.
- [TATA Virtual Internship](#) Experience program on Forage.
- [Accenture Virtual Internship](#) Experience Program On Forage

ACADEMIC AND EXTRA CURRICULAR ACHIEVEMENTS

- Consistently ranked in the top 3 positions over 6 consecutive SEMESTERS, achieving FIRST RANK twice, with an impressive overall CGPA of 9.56.

- Selected as a finalist in a college-hosted project competition.

- Invited to address first-year students at a college event about computer science and effective self-study strategies.

- Education Tutoring: For the past 2 years, have been dedicatedly assisting HSC students from the Maharashtra State Board curriculum. Responsibilities included developing lesson plans, delivering lectures, fostering discussions, and aiding students in exam preparation.