CHANDRASHEKHAR A ROBBI

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ABOUT ME

Detail-oriented Python Developer with a passion for technology and a commitment to continuous learning. Proficient in Python, Flask, FAST API, Selenium, Beautiful Soup, TensorFlow, Pandas, and NumPy. Currently enhancing my skills in Django to further expand my expertise

SKILLS

Development: Python, Flask, REST API, Django, HTML5, CSS3.

Automation and Version Control: Selenium, Beautiful Soup, Git, Github

Cloud Computing and Databases: AWS, MySQL

Data Science: Machine Learning, Deep Learning, Tensorflow.

Data Management Visualization: Pandas, NumPy, Matplotlib, Seaborn, Tableau.

Operating System: Windows, Linux.

Collaboration and Soft Skills: 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 Qodeit Feb 2023 - May 2023 Bengaluru, Karnataka

- Created a FastAPI endpoint, enhancing website content clarity by 50% using OpenAI integration.
- Developed a web scraping tool, aggregating 1000+ data points using OpenAI API
- Adapted to AWS and reduced Spring Boot application deployment time by 15%.
- Managed six projects simultaneously with a 95% on-time completion rate. .

EDUCATION

Computer Science Engineering (AIML), Saraswati College of Engineering 9.56 (CGPA) (Till 6 Semester)

2020 - Expected 2024

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.