

# CHANDRASHEKHAR A ROBBI

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## ABOUT ME

Detail-oriented professional specializing in data automation with a strong background in Python, Flask, FAST API, Selenium, Beautiful Soup, TensorFlow, Pandas, and NumPy. Actively acquiring skills in Django to broaden expertise in data-related technologies. Committed to technology advancement and continuous learning.

## SKILLS

<b>Development:</b>	Python, Flask, REST API, Django, HTML5, CSS3.
<b>Automation and Version Control:</b>	Selenium, Beautiful Soup, Git, Github
<b>Data Science:</b>	Machine Learning, Deep Learning, Tensorflow, SQL.
<b>Data Management Visualization:</b>	Pandas, NumPy, Matplotlib, Seaborn, Tableau.
<b>Operating System:</b>	Windows, Linux.

## PROJECTS

### AutoGit

- Engineered a Python automation tool for real-time **monitoring and tracking of changes** in Jupyter Notebooks.
- Implemented **intelligent detection** of function modifications, generating context-relevant Git commit messages using **Regular Expressions**.
- Utilized the **Watchdog library** to enhance efficiency by filtering out redundant files during Git pushes.

**Technologies Used:** Python, Git, Jupyter Notebooks, Watchdog, Regular Expressions.

### LeetScrape

- Developed a Python tool aimed at automating the extraction of **problem details from LeetCode**.
- Retrieved comprehensive information**, including statements, constraints, images, and test cases, from specific problem URLs.
- Transformed the extracted content into markdown for **easy documentation and sharing**.

**Technology Used:** Python, Selenium ,Pyperclip ,IPython

## EXPERIENCE

<b>AI Intern - Remote</b> Qodeit	Feb 2023 - May 2023 <i>Bengaluru, Karnataka</i>
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- Created a **FastAPI endpoint**, enhancing website content clarity by 10% 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 98% on-time completion rate. .

## CERTIFICATIONS

- [Python Programming Language](#) - IIT BOMBAY (Spoken Tutorial) with a score of 92.50%.
- [Data Science and Machine Learning BootCamp](#) From GeeksForGeeks(GFG)

## EDUCATION

<b>Computer Science Engineering (AIML)</b> , Saraswati College of Engineering 9.56 (CGPA) (Till 6 Semester)	2020 - Expected 2024
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## 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**.
- Invited to address **first-year students at a college** event about computer science and effective self-study strategies.
- Education Tutoring: For the past 3 years, have been dedicatedly **assisting HSC students** from the Maharashtra State Board curriculum.