CHANDRASHEKHAR A ROBBI

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SKILLS

Data Science and Visualization	Tableau,Analytical thinking,Effective communication and presentation,Pandas,Numpy,Matplotlib,Seaborn,OpenCV.
Machine Learning and Deep Learning	Python,Tensorflow,Machine Learning,Deep Learning.
Tools and Version Control	Notion,Git,Github.
Teaching and Mentoring	Teaching,Communication,Public Speaking,Mentoring.

EXPERIENCE

Educational Tutor - Onsite   Feb 2021 - Present
Towards Success, Thane

- Taught and helped over 100 HSC students from the Maharashtra State Board, making tough topics easier to grasp.

- Made lesson plans and activities that made hard subjects feel simple, a skill I can use for Python and Data Science training.

- Led classes and workshops that encouraged questions and discussions, helping students really get the material.

- Helped students prepare for their regular exams and big ones like JEE, NEET, and CET.

- Built strong relationships with students through good communication, which I believe is key for training in Python and Data Science too.

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.

PROJECTS

Paddy Doctor - Group Project
The Project was to identify the disease of paddy leaves. We have trained the model by using 10000+ images and we achieved the highest accuracy of 95.53%
Team Size: 4
Responsibility: Preprocessed data and developed the final model with the highest accuracy.
Technology Used: CNN, Tensorflow, Pandas, Numpy, Matplotlib

LipNet - Solo Project
LipNet is a deep learning model that aims to perform visual speech recognition by interpreting lip movements. It was developed by researchers at the University of Oxford. The model combines convolutional neural networks (CNNs) and recurrent neural networks (RNNs) to analyze and understand the visual information provided by lip movements during speech.
Technology Used: Tensorflow, CNN, ImageIo, OpenCV

EDUCATION

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

LANGUAGES KNOWN

- English,Hindi

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.