**PRATEEK RAO**

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Github : [https://github.com/Prateek2134](https://github.com/Prateek2134 )

**EDUCATION**

**Year Degree Institute**

2021 - 2024 B.Tech (CSE(AI-ML)) CMR Engineering College, Hyderabad

2018 - 2021 Intermediate Vignan Junior College, Hyderabad.

2017 - 2018 SSC MGM School, Chhattisgarh

**SKILLS**

* Technical Skills : Python, HTML-CSS, Java Script, Machine Learning
* Cloud Computing : Proficient in Azure and Devops
* Tools : Power BI and Tableau

**INTERNSHIP**

* AI-ML Virtual Internship | [See Credential](https://drive.google.com/file/d/1lpl7qu8vXHU5ZhtlugYEIDTeVWzEr72B/view?usp=drive_link) (May2023-July2023)
* Cognizant Virtual Internship | [See Credential](https://drive.google.com/file/d/1sXPtQGFjrGzw7xgb0GCCOKYYFj5t99G2/view?usp=drive_link) (June2023-July2023)

**PROJECTS**

* **Rice Plant Disease Detection and Remedies Recommendation Using Machine Learning** (February 2024 - April 2024)

**Technologies :** Python, html-css and Machine Learning, CNN Algorithm

**Description :** Our project focuses on the implementation of a plant disease detection and pesticide recommendation system. Our primary objective is to achieve a targeted accuracy of 85 percentage or higher in identifying plant diseases accurately.I am very glad to say our paper was published under the Journal Of Technology. In this paper, we introduce an innovative ideas towards the farmers.

* **Saile** (May 2022 - August 2022)

**Technologies :** Python, Machine Learning

**Description :** Collaborated on a project to build a Sign Language Recognition application. This problem statement was provided to us by Ministry of education under Smart India Hackathon 2022.