PV ABHIRAM

CSE STUDENT

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PROFILE

I am a Third-year AI and ML student, future ML Engineer. My passion for Technology brought me to the School of Computer Science and Engineering at Vellore Institute of Technology, where I am working on my BTech in Computer Science and Engineering. Have strong scripting knowledge. Good understanding of Code concepts.

EXPERIENCES

Jan 2022

Student Volunteer
Enactus Club VIT Chennai

- Attended important workshops on behalf of the club
- Worked in Inara Project supporting the team.
- Student Volunteer for Enactus Club in various events.
- Participate in technical discussions to aid product design, analysis,

July 2022 ML Research Intern, CSGT Branch VIT Chennai

- Working on a smart grid technology using microgrids and Machine learning for the Centre of smart grid technologies at VIT Chennai
- Publishing a research paper based on the findings and the methods used at the end of Internship.

June 2022

Web development Intern The Sparks Foundation

July 2022

- Worked on a Payment Gateway Integration web app as per the sparks foundation
- Worked on a Banking system web app as per the foundation guidelines.

EDUCATION

Vellore Institute of Technology

2020 - 2024 | Bachelor in Computer Engineering, GPA: 8.76

FIITJEE Junior College

2018 - 2020 | MPC Student Percentage : 94.6%

FIITJEE World School

2016 - 2018 | High School Student GPA : 9.50

SKILLS

- Python ★ ★ ★ ★ ★
- Tensorflow ★ ★ ★ ★
- HTML5 ★ ★ ★ ★ ★
- JavaScript ★ ★ ★ ★
- C++ ★ ★ ★ ★
- SQL ★ ★ ★ ★
- R * * * *

LANGUAGES

Telugu native language

English speaking, reading, writing

Hindi speaking, reading, writing

PROJECTS

- RickBot Al based Chatbot for Discord which replies like a character from the show Rick and Morty which uses Microsoft's DlaloGPT module.
- Weather Prediction using Machine Learning which uses Random Forest Regression algorithm,
 Decision tree algorithm.
- Stock Prediction on Time Series data using Tensorflow and keras for Kaggle's Competition involving more than 1000 teams.
- Django app which uses Machine Learning for Tesla Stock Prediction using Polynomial Regression to predict Tesla Stock value on a particular day.
- Payment Gateway Integration using Paypal API, Banking system web app using HTML, CSS and JavaScript.
- Food Vision : An end-to-end CNN Image Classification Model which identifies the food in your image