PINNI VENKATA ABHIRAM

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EDUCATION

BTech CSE with AI and ML, Vellore Institute of Technology , Chennai   2020 - 2024
CGPA : 8.76

12th Grade, FIITJEE Junior College   2018 - 2020
Percentage : 94.6

SKILLS

Languages	C++, Python, Javascript, HTML5, CSS.
Frameworks	Django , Bootstrap , Tensorflow, Scikit-learn.
Database	MySQL, Postgresql.
Technical Skills	DSA, OOPs, Networking, Computer Architecture, Operating System, Machine Learning.
Soft Skills	Problem-Solving, Communication, Teamwork, Leadership, Planning.

EXPERIENCE

Web Developer   July 2022 - Aug 2022
The Sparks Foundation   *Singapore , SG*

- Developed a cutting-edge Payment Gateway web application , using Razorpay API and also developed a banking application using JavaScript , adhering to the guidelines given by The Sparks Foundation.
- Awarded a letter of recommendation in recognition of the exemplary work accomplished.

Research Developer   December 2022 - July 2023
Samsung R&D   *Bangalore , IN*

- Development of a cutting-edge NLP-based machine learning project, presently operating under a strict NDA agreement, the project is poised to further evolve through strategic innovation and intensive research efforts.
- After an extensive internship, we are preparing to publish an impactful research paper that explains the remarkable discoveries and the detailed methods used during the project.

PROJECTS

RickBot A sophisticated Discord AI Chatbot that seamlessly employs the Microsoft DialoGPT conversational model, expertly fine-tuned using game transcripts of the witty dialogues between Rick and Morty from the first two seasons of the show.

Stock Predictor Applicaton A dynamic Django application that leverages the power of Machine Learning for accurate Tesla stock prediction, employing advanced Polynomial Regression techniques which to forecast the value of Tesla stock on specific days with precision.

TFEM - Track Field Employee Movement This solution is a employee tracker that currently suggests optimum distance and time required for the employee to travel from source to the destinations. It is developed using Django Framework and Google Maps API.

EXTRA-CURRICULAR ACTIVITIES

- Runner-up in a NLP based Hackathon called **Semantic Sprint** conducted by VIT Chennai as part of TechnoVIT Techfest.
- Runner-up in a Hackathon conducted by VIT Chennai themed "Sustainable Environment for Sustainable Future" as part of TechnoVIT Techfest.