DEVANSH BHARDWAJ

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SKILLS

Programming Skills	C++ , Python, JavaScript , Machine Learning , ReactJS , MySQL,R
Soft Skills	Team-Work , Leadership , Communication
Miscellaneous	PowerBI , SPSS (Business Analysis), Kaggle
Certification	**Stanford** Machine Learning , **Google Cloud** Generative AI , **DeepLearning.AI** NLP

EDUCATION

Bachelor of Computer Science, Vellore Institute of Technology , Grade 8.7/10 — Graduate 2025
Relevant Coursework: DataBase Management , Operating System , Computer Networks

Higher Secondary (12TH), PCMB , Apeejay School , Percentage 87 — 2020-2021

Senior Secondary (10TH), Apeejay School, Percentage 93 — 2018-2019

EXPERIENCE

Artificial Intelligence Intern — Dec 2023 - Jan 2023
HCL-Tech — *Noida , UP*

- The journey in HCL-Tech was incredible, learned and explored the domain of **GenAI** and how it could be implemented through cutting edge technology of Chatbot
- I worked on the **software architecture** and its working, to find the flow of the data from the consumer side.
- Implemented **system design** of the same and worked on **Tensorflow** Model.
- The work experience taught me the skills of Python , System Design , User Requirement

Data Scientist and Marketing Analytics Trainee — Aug 2023 - Oct 2023
HDFC BANK — *Mumbai , India*

- Performed EDA on a dataset to extract the spending power of customer and categorise them for prediction.
- NPA customer were categorized so as to make prediction on the customer's future and tag them for profitability
- Applied Python and **Pyspark** on big data for prediction and gained leadership quality
- Actively worked on **LLM** Models and ReactJS to build a PDF-chat

PROJECTS

MY-PORTFOLIO. This is my portfolio site that showcases my technological knowledge , skills and all the certificates that I have received. I have used **ReactJS** for front-end and **NodeJS** .(https://github.com/DevanshBhardwaj-vit)

Stack-Overflow prediction on question . If a user wants to predict whether a new question will be closed or not on most used websites among engineers, he can do so , along with the reason **Word-Embeddings** and **Tourch** libraries are used. (https://github.com/DevanshBhardwaj-vit)

Malicious URL detection Now a days fraud has increased , to keep users safe my model would predict if the new unknown URL is junk from the dataset.Skills used are **EDA** , **scikit-learn** and **Regression Model**(https://github.com/Devanshbhardwaj-vit)

Ask-your-PDF. Used **Generative AI** and **Large Language Models** and the Chroma database, models from Hugging face to chat with the PDF that user uploads, and the site is made up with **Flask** .(https://github.com/DevanshBhardwaj-vit)