

PREETI PODDAR

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SUMMARY

I am a Computer Science student currently enrolled at Vellore Institute of Technology (VIT-Vellore). I have successfully completed six semesters of my degree program. I would describe myself as an enthusiast who loves to explore new, ever-evolving technologies and learn from them as I advance in my career.

EDUCATION

BTech in Computer Science and Engineering

Vellore Institute of Technology, Vellore

September 2020 – Present

Current CGPA: 8.59

Senior Secondary School

Lord Buddha Public School

April 2018 – May 2019

CBSE Board Exam: 89.4%

Secondary School

Guru Nanak English High School

April 2016 – May 2017

SEBA Board Exam: 88%

TECHNICAL SKILLS

Languages

JAVA, HTML, CSS, Java Script, MySQL, Python

Subject Knowledge

Data Structures and Algorithms, Operating Systems, Database Management Systems, Object-Oriented Programming, Internet and Web Programming, Artificial Intelligence, Blockchain, Human Computer Interaction.

PROJECTS

Movie-Recommender System

Aug 2022- Jan 2023

- A Python-based movie recommendation system made using collaborative filtering and content-based methods to suggest personalized films.
- The project uses Jupyter Notebook to effectively present the progression, highlighting both technical skills and communication abilities.

J.A.R.V.I.S - AI Desktop Assistant

Feb 2022-Jul 2022

- This project uses Integrated OpenAI's language model to enable J.A.R.V.I.S to engage in lifelike conversations, showcasing mastery of natural language processing techniques.
- With full-stack capabilities combining Python programming and user experience, the project has been designed to create a visually appealing and responsive AI assistant.

E-Commerce Web Application

Aug 2022-Feb 2023

- This project involves creating a feature-rich E-commerce website utilizing technologies such as HTML, CSS, JS, and PHP to offer a seamless user experience.
- The project emphasizes reinforcing the web application's security that safeguards and ensures the protection of user data and transactions from potential vulnerabilities.

CERTIFICATES

Artificial Intelligence Analyst by IBM

June 2023

ORGANIZATION

The Hindu Education Plus Club

• Core Committee Member

Jan 2022 – Jan 2023

INTERESTS

Puzzle-Solving, Sudoku, Music