# VASEEGARAN B



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**Github** 

#### **PROJECTS**

#### **RAG - Question Answering System for PDF Documents**

• Created a RAG system using LangChain, FAISS, and Hugging Face to guery PDF documents. Added document splitting, vector storage, and semantic search for better accuracy, and connected it with OpenAI/Hugging Face models to give real-time answers.

#### **EDUCATION**

B.E Computer Science Engineering (Artificial Intelligence and Machine 2022 - 2026

Learning)

Annamalai University

Cumulative GPA (up to 6<sup>th</sup> Sem ): 8.6

### **EXPERIENCE**

#### Virtual Tech | Frontend Developer Intern Jun 2025 - Jul 2025

- Built responsive web pages using HTML, CSS, and JavaScript.
- Developed interactive UI components with React.js to enhance user experience.
- · Collaborated with the team to deliver clean, scalable, and maintainable code

#### **Event Organized**

Organized workshops on GITHUB Hand's on Training, enhancing participants' technical skills.

#### Positions of Responsibility (2022-26)

- Class Representative of AI &ML, [Dept of CSE], [Annamalai University]
- Executive Member, Computer Society of India (CSI), [Annamalai University]
- Placement Secretary, [Dept of CSE], [Annamalai University]

## **SKILLS**

#### **PROGRAMMING**

- Python , C++ , JavaScript
- Query Language: SQL

#### LIBRARY'S

Numpy, Pandas, Scikit-learn, FastAPI

#### **TOOLS**

Git & GitHub, Tableau, Canva

#### **LANGUAGE**

Tamil, English