

# Mohammed Habeeb ur Rahman

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## Education

**Usha Rama College of Engineering and Technology**, BTech in Artificial Intelligence and Machine Learning

Dec 2021 – May 2025

## Technologies

**Front-End:** HTML/CSS, JavaScript, React.js

**Frameworks:** Node.js, Next.js, Vite, Tailwind CSS, Bootstrap, Create React App, Flask

**Programming Languages:** Python, C

**Libraries / Tools:** NumPy, Pandas, Scikit-Learn, PyTorch, NLTK, CUDA, TensorFlow

**Dev Tools:** Git/GitHub, Visual Studio Code, Google Colab, PyCharm, Jupyter Notebook, Vercel

**Databases:** MongoDB, MySQL, PostgreSQL, Supabase, Firebase

## Experience

**Data Science Intern**, Zidio Development, Remote

Aug 2024 - Jul 2024

- Gained hands-on experience in data analysis, visualization, and machine learning using Python libraries like NumPy, Pandas, and Matplotlib, while exploring algorithms such as KNN and regression for predictive modeling.

**Machine Learning Intern**, GGS Information Services India Pvt. Ltd., Bangalore

Dec 2024 - Jan 2025

- Worked on the '3D Optimization' project, developing a system that converts engineering diagrams into fully-fledged 3D figures with precise measurements, and implemented a text-to-3D model generation system using machine learning techniques to enhance efficiency and accuracy in 3D modeling.

## Projects

### Idea Evaluator

**Repository:** github.com/hxbeeb11/idea-evaluator

**Tech Stack:** Next.js 14, React, Tailwind CSS, Framer Motion, Google Gemini Pro AI, Node.js, Nodemailer, QuickChart API.

- Built an AI-powered platform for evaluating business ideas.
- Provides market analysis, feasibility assessment, and financial projections.
- Delivers detailed evaluation reports via email with interactive charts.

### Technical Support AI Agent

**Repository:** github.com/hxbeeb11/technical-support-agent

**Tech Stack:** Streamlit, Google Gemini AI, LangChain, DuckDuckGo Search, Python.

- Developed an AI-powered agent for technical support and troubleshooting.
- Provides documentation search, code examples, and error resolution.
- Features an interactive chat interface with conversation memory.

### PromptVision

**Repository:** github.com/hxbeeb11/PromptVision

**Tech Stack:** Next.js, React, TypeScript, Tailwind CSS, Clerk Authentication, Cohere API, Stability AI

- Developed an interactive educational platform with AI-powered features.
- Includes a real-time AI chat interface and AI-based image generation.
- Features a secure authentication system and a modern, responsive UI.