

Competitive Salary And Benefits Package.

Improved Resume:

Kshitij Kumar

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Github | LinkedIn

Profile Summary:

Btech Computer Science Engineering Student With A Strong Academic Background (Expected Cgpa 7.5) And A Passion For Ai And Data Science. Proficient In Python, C, Machine Learning, Deep Learning, Nlp, Generative Ai, And Relevant Libraries (Numpy, Pandas, Scikit-Learn, Pytorch, Tensorflow). Active Contributor To Github And Possess Certifications In Dsa With Cpw Skills Certificate And Generative Ai From LinkedIn Learning.

Education:

Rgpv University, India (2022-Present)

Branch: Computer Science And Engineering

Cgpa: 7.5 (Expected)

Paradise Academy, India (2022)

Mpboard Class Xii: Aggregate 90

The Creative Public School, India (2020)

Cbse Class X: Aggregate 88

Skills:

Programming: Python, C, Sql

Core Skills: Machine Learning, Deep Learning, Nlp, Generative Ai, Data Science

Libraries: Numpy, Pandas, Scikit-Learn, Pytorch, Tensorflow

Frameworks: Flask, Fastapi, Streamlit

Tools: Vs Code, Google Colab, Jupyter Notebook, Github, Postman, Slack, Docker

Experience:

Webmobi360 B2B Ai MI Solutions (Ai/MI Intern, July 2024 - Present)

- Developed An Ai-Driven Question Generation System For Mock Tests And Interviews Using Llms And Langchain Frameworks.
- Enhanced Platform Adaptability And Personalization By Tailoring Questions Based On User Profiles, Skill Levels, And Job Roles.

Projects:

Project 1: Diamond Price Prediction

Objective: Develop An End-To-End Machine Learning Model To Predict Diamond Prices.

Key Steps: Feature Engineering, Identifying Knn Regression As The Optimal Model, Deployment On Aws Elastic Beanstalk Using Github And Codepipeline.

Project 2: Chat With Sql Database

Objective: Build An Interactive Ai Chatbot App That Allows Users To Chat With Sql Databases Using Langchain And Groq'S Llm.

Utilized Langchain'S Advanced Tools And Agents To Facilitate Natural Language Querying And Interaction With Database Systems, Streamlining Data Retrieval And Analysis.

Project 3: Rag App Using Aws Bedrock

Objective: Develop A Rag Retrieval Augmented Generations Application Using Aws Resources,

Langchain, And Streamlit.

Ingested Pdfs, Enabling Users To Interactively Generate Summaries Through A Chat Interface.

Project 4: Qa Chatbot With Groq And Ollama

Objective: Create A Chatbot Application That Uses Langchain And Groq Models And Ollama Models To Respond To User Queries.

Allows Users To Adjust Temperature And Response Length For Tailored Chatbot Responses.

Certifications:

Dsa With Cpw Skills Certificate

Generative Ai Linkedin Learning Certificate

Keywords: Reactjs, Next.Js, Typescript, Node.Js, Mysql, Postgresql, Api Development, Redux, Ci/Cd, Git, Linux, Es6+, Docker, Aws, Websockets, Graphql