Muhammad Asad

Jr. Software Engineer

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(github.com/codeczar00

<u>codeczar00.vercel.app</u>

WORK EXPERIENCE:

Intern Software Engineer:

Mar 2025 - May 2025

AskUs Solutions

- Gained hands-on experience in frontend development with React and backend development using Django
- · Learned key concepts of component-based architecture, state management, and React routing
- Learnt **Django** and API implementation to support full-stack functionality.
- Developed multiple full-stack projects within a month, applying both frontend and backend skills.

PROJECTS:

Upthyme - (React)

upthyme.com

- Designed elegant UI/UX as per Figma guidlines.
- Used Zustand and other libraries for efficient state managementto deliver requirements!
- Associated with AskUs Solutions!

Shalimar Optical - (React, Django, PostgreSQL)

shalimar-optical.vercel.app

https://github.com/codeczar00/lense-bold

- Designed and Developed a Full-Stack Ecommerce application using React and Django
- Deployed application on Vercel.
- Used **PostgreSQL** to store items and orders received from users!
- Implemented authentication and responsiveness to give excellent experience!

ChatGPT Clone - (React, Nodejs)

https://github.com/codeczar00/ChatGPT-clone

- Developed a ChatGPT clone using **React** and the **OpenAl API**.
- Implemented a real-time, interactive chat interface with Al-generated responses.
- Efficiently integrated API calls to fetch and display chatbot replies.
- Deployed the application on Vercel for fast and reliable hosting.

Schedule Generator – (Python, Pandas)

https://dps-app.streamlit.app/

https://github.com/mrcreamio/dps-usama

- Developed Teacher wise and class wise schedules from an uploaded excel sheet.
- Used Pandas and Streamlit to generate pdfs with proper functionality.
- Used **Data Science** skills to implement logics to extract data from dataframes!
- Hosted application on Streamlit Cloud.

SKILLS

Python, JavaScript, Django, React, Nodejs, Docker, Cl/CD, PostgreSQL, Git, GitHub

ACCOLADES

Quaid-e-Azam Scholarship, PGC Talent Aptitude, USAID Essay Writing Award

EDUCATION

Software Engineering:

National University of Science and Technology (NUST)