




Muhammad Asad

Jr. Software Engineer

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 github.com/codeczar00  codeczar00.vercel.app

WORK EXPERIENCE:

Intern Software Engineer:

Mar 2024 - May 2024

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) AskUs Solutions

upthyme.com

- Developed frontend for an Employee Shift Management system using **React, Tailwind CSS**
- Used Zustand for global state handling.
- Enabled employees to view assigned shifts, complete tasks, and track their progress
- Focused on clean UI/UX with efficient state handling and responsive design

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, Nodejs** and the **OpenAI API**.
- Implemented a real-time, interactive chat interface with AI-generated responses.
- Efficiently integrated API calls to fetch and display chatbot replies.

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.
- Hosted application on Streamlit Cloud.

SKILLS

Python, JavaScript, **Django**, **React**, **Nodejs**, **Docker**, **CI/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)