EKTA DHAWAL

SOFTWARE DEVELOPER

PROFESSIONAL SUMMARY

Full-stack web developer with experience in software development, from defining specifications to implementing and ensuring quality assurance. Proficient at solving complex problems and troubleshooting technical issues. Demonstrated collaboration and interpersonal skills with a proven ability to quickly grasp new technical concepts.

WORK EXPERIENCE

Software Development Engineer

FIVOT   *Jun 2023 – present*

- Developed a robust backend system for a document organization platform, leveraging NodeJS, MongoDB, and Nest JS. Enabled users to share and manage documents with granular access controls.
- Implemented core functionalities for seamless data flow and efficient document management.
- Implemented task assignment functionality, allowing users to assign tasks with deadlines and receive notifications, enhancing collaboration and task management.
- Developed a Python API using the FastAPI framework for converting document formats, allowing users to dynamically change file types (e.g., PDF to JPG).
- Integrated Kafka for real-time data streaming between the backend and machine learning applications, facilitating seamless information exchange during document processing.
- Orchestrated Docker containers to ensure the application's portability and consistent performance across diverse environments.
- Collaborated with Android developers to seamlessly integrate backend services with the frontend, ensuring a cohesive and user-friendly experience.

PROJECTS

Scheduler (Tutor Booking System)

This website allows students or their parents to search for and book tutoring sessions with tutors
Feature:
Features of the project include Student-and teacher Registration, Login, feedback,Forgot Password, Book tutor with slot choices and Admin panel
Tech Stack:
Express, MongoDB, Node.js, HTML, CSS, Node-mailer, Redis, JWT
Role:
Developed full website backend using database design. Integrated API and created a functional Admin Panel.

Audience - Poll (live polling)

With this website you can create live quiz and other users can give answer in live time.
Feature:
Created quiz, carried out authentication and got answer in live time
Tech Stack:
Express, MongoDB, Node.js, socket.io, HTML, CSS

CONTACT DETAILS

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🏠 Bengaluru, Karnataka

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TECHNICAL SKILLS

JavaScript | NodeJS | Express
MongoDB | Nest JS | SQL
Redis | Python | HTML | CSS
Kafka | Docker | AWS | Socket

CORE COMPETENCIES

- Project Management
- Software Development Life Cycle

ACADEMIC DETAILS

FULL-STACK WEB DEVELOPMENT
Masai School, Bangalore, Karnataka
07/2022 - 04/2023

BACHELOR OF ENGINEERING (ECE)
MBM Engineering College, Jodhpur, Rajasthan
08/2016 - 09/2020

CERTIFICATE

LinkedIn Learning Certificate of Completion (MongoDB)