Mohammed Shahabas
MERN STACK DEVELOPER

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PERSONAL SUMMARY

An accomplished **MERN** Stack Developer with a proven track record of building impactful applications, eager to tackle fresh challenges and contribute skills to exciting projects in the ever - evolving world of web development.

PROJECTS

Skillsync - E - Learning   Live Link | GitHub

Skillsync is an innovative E - learning platform aimed at keeping users up to date with the latest technology trends. It offers a diverse range of courses and features **live streaming** with **chatting** functionality.
The platform includes two management sections: **admin** and **tutor**, with tutors empowered to schedule live sessions, quizzes and assignments.

* Used **MVC** architecture and **Redux** for global state management.
* **JavaScript, MongoDB and Express.js** have been incorporated into the service.
* **React** play's a large part in this project.
* Integrated **Stripe** for subscriptions and implemented a **Cron Job** for seamless subscription management.
* Implemented **Tailwind CSS** for enhanced styling.
* Elevated user engagement by seamlessly integrating **ZEGOCLOUD** for live streaming, complemented by **Socket.IO** for delivering real - time notifications.
* Integrated **Material - UI** for table components and **Framer Motion** for enhanced animations, enhancing the user experience with visually appealing and interactive table elements.
* Hosted the application on **AWS** using **EC2**.

Golonsports - E - Commerce   Live Link | GitHub

Implemented logic for inventory management on **Golonsports**, an e - commerce platform specializing in sports items. The website provides features like order status tracking, cancellation, coupon redemption, referral offers and supports various payment methods.

* Integrated payment services with **Razorpay**.
* Developed with **JavaScript**, **Express.js** and **MongoDB**.
* Utilized **MVC** architecture and **EJS** for frontend development.
* Deployed on **AWS** with **Nginx** for performance and scalability.
* Implemented **Nodemailer** for password recovery functionality, enabling users to securely reset their passwords via email verification.
* Employed **Bootstrap** for styling across the entire application, seamlessly integrating with **ApexCharts.js** to visually represent sales data and payment types, enhancing analysis and understanding.

MINI PROJECTS

AI - Based Finance Health Checker   GitHub

* Developed an AI - based Finance Health Checker during a hackathon, leveraging **OpenAI** for intelligent data analysis and insights generation.

* Utilized **React** to build an interactive and user - friendly frontend interface.
* Integrated OpenAI to perform advanced **data analysis** for assessing financial health.

MERN - Auth App   GitHub

* Developed a MERN authentication app with **Redux** and **JWT** for secure user authentication.
* Demonstrated proficiency in full - stack development and authentication protocols.

OLX - Clone   GitHub

* Created an OLX clone using **React** and **Firebase**.
* Utilized Firebase for real - time database management, user authentication and cloud storage, ensuring seamless data interaction and secure user accounts.

Netflix - Clone   GitHub

* Integrated the **TMDB API** to fetch and display movie and TV show data.
* Created responsive UI components with **React**.

To - Do - List   GitHub

* Designed and built a responsive To - Do - List application using the power of **React**.
* Streamlined task management with features like task creation, completion tracking and user - friendly UI.

SKILLS

Frontend : JavaScript, React, HTML/CSS, Tailwind CSS, Redux-Toolkit, Bootstrap, EJS

Backend : Node.js, Express.js, MongoDB, REST API, Firebase

Tools : Figma, Postman, Git, GitHub, Canva

Integration : Razorpay, Stripe, Socket.IO, ZEGOCLOUD, ApexCharts.js, TMDB API, Material UI, Framer Motion, Multer, Nodemailer, Cron Job, Data Tables

Others: AWS (EC2), NGINX, Data Structures *&* Algorithm, JWT

EDUCATION

* **Bachelor of Computer Application**   2019 – 2022
  Alagappa University
  CGPA : 7.4