

Muhammed Muslih

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Full Stack Developer

Motivated **Full-Stack** Developer with expertise in the **MERN** stack. Proven ability to build dynamic web applications, develop robust **RESTful APIs**, and implement secure authentication systems. Passionate about learning and contributing to collaborative development environments.

Technical Skills

- **Languages** : JavaScript, TypeScript, HTML, CSS.
- **Frameworks** : Node.js, Express.js, Bootstrap.
- **Libraries** : React.js, Material UI, Redux, React Router, Nodemailer, Tailwind CSS, RTK Query, Zod, Zegocloud.
- **Databases & Cloud** : AWS, PostgreSQL, MongoDB.
- **Architectures** : MVC, Clean Architecture.
- **Tools** : Postman, VS Code, GitHub.
- **Design Tools** : Figma, Moon Modeler.
- **Familiar with** : Socket.io, Firebase.

Projects

Horse Racing Betting App


- Developed an intuitive admin dashboard using **React.js, Redux, React Router** and **Tailwind CSS**.
- Implemented **PDF race card management** for efficient data access.
- Enhanced security with **JWT** authentication and **Zod** data validation.
- Built a robust backend with **Node.js** and **Express.js** managing API requests and **MongoDB** communication.
- [Backend Source Code](#) [Admin Panel Source Code](#)

Social Media Web Application

- Designed a feature-rich platform with **React.js (TypeScript), Redux** and **RTK Query**, utilizing **clean architecture** for maintainability and scalability.
- Integrated **JWT** and **Google authentication** for secure user access.
- Enabled real-time communication with **Socket.io** for chat and **Zego Cloud** for video calls.
- Deployed the application on **AWS** for high scalability and reliability.
- [Source Code](#)

E-Commerce Web Application for Cycles

- Created a dynamic platform for cycle enthusiasts with key **e-commerce functionalities**.
- Frontend: Developed using **HTML, EJS, CSS, Bootstrap, Ajax, Axios** and **jQuery**.
- Backend: Built with **Node.js, Express.js** and **MongoDB**.
- Enhanced UX with product image **zoom, offers**, and **coupon** management.
- Built an admin panel for comprehensive sales reporting, data visualization (**charts & graphs**), and **management of products, users, inventory** and **categories**.

- Integrated **Razorpay** for secure payments and hosted on **AWS EC2**.
- [Source Code](#) 

Experience

MERN Stack Developer, Techraven Solutions Private Limited.

Bangalore, Karnataka
March 2024 – July 2024

- Collaborated with cross-functional teams to develop and maintain web applications using the MERN stack.
- Designed and implemented RESTful APIs to support frontend functionalities.
- Optimized application performance and ensured security best practices.

Education

MERN Stack Development.

Prototype.

Kochi, Kerala
Nov 2022 - Dec 2023

Bachelor of Science in Computer Science.

Ideal Arts and Science College.

Palakkad, Kerala
June 2019 - March 2022