HAFIZ MUHAMMAD ZESHAN

FULL STACK / MERN STACK DEVELOPER

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SUMMARY

A professional software developer expertise in the development of full stack web applications using React.js , Node.js/Express and Mongodb with Mongoose.

TECHNICAL SKILLS

- React Hooks
- Global state management using modern Redux with Redux Toolkit
- REST APIs using Express
- JWT Authorization and Authentication
- Hands-on experience in database design
- Database management
- MongoDB with Mongoose (queries handling).
  Realtime communication with Web sockets or socket.io.

- Server Side Development Using Node Js
- JavaScript ES6
- Bootstrap
- Typescript
- Payment Integration
- Static Assets management using cloudinary
- Form validation
- GIT Version Control, Bit-bucket, Jira

TECHNOLOGIS

Backend Development	Node js, Express js, Cloudinary, Stripe, Socket.io,
Frontend Development	React js, Typescript, Redux (RDK), Bootstrap, Ant Design,
Database	Mongodb
Deployment	Heroku, Netlify, Surge

EDUCATION

2016-2020	Graduated From University of Engineering and Technology Lahore

PROJECTS

ShopIT (E-Commerce Website) ———

- The front end is designed in **React.js**.
- Global state is managed using modern **Redux** with Redux Toolkit.
- RESTful API is designed using **Node.js/Express.js**, the database is managed in **MongoDB**.
- Payment Gate using **Stripe** and **JWT**-based authorization and authentication

Vidly (Complete Web App) ———

- The front end is designed using React js.
- The backend is designed using Express, Node, and MongoDB.
- Authorization and Authentication based on JSON web token.

Bug Tracker ———

- Bug Tracker Web App.
- This app is created using React.js with redux.

HTTP Project ———

- This project reflects the core concepts of React in calling back-end services.
- CRUD operations with JSON Placeholder **API**.

Bankist ———

- The Bankist app is designed to keep track of user transactions.
- Dates, Internationalization API's and Timers used.
- App is designed with JavaScript and **Bootstrap**.

Mapty ———

- The Mapty app is designed to keep track of activities i.e cycling and running.
- The activity of the user is dynamically added using the **LEAFLET** library.
- Object-oriented programming paradigm of JavaScript

Pig Game ———

- Multiplayer game with pure **DOM** implementation.

Forkify ———

- The Forkify app is designed in the Model View Controller pattern.
- Search, filter, pagination, and cart functionality added with **ES6** JavaScript.

Model Window ———

- This project is designed with a document object model of JavaScript.