

Mohamad Shoaib

sk.mohamadshoaib@gmail.com | 9767979313 | linkedin.com/in/mohamad-shoaib | github/Mohammad-Shoaib-1999

EXPIRIENCE

TEKISKY PVT LTD | Full Stack Software Development Intern

Aug 2022 – Present

- **Technology Proficiency:** In-depth mastery of MongoDB, Express.js, React, and Node.js, Extensive hands-on experience with JavaScript (ES5 and ES6), Holistic understanding of the full-stack development lifecycle, Successful development of MERN Full Stack websites, Creation of RESTful APIs for seamless web application integration
- **Development Tools:** Utilized Visual Studio Code & Android Studio for efficient development, Leveraged Chrome React & Redux browser-based tools for effective web debugging, Conducted API testing with Postman for robust functionality, Managed project-related packages with npm, yarn, and CLI, Implemented Git for version control, ensuring collaborative development, Monitored and interacted with databases using MongoDB Compass and Atlas
- **Library Mastery:** Proficient in key libraries for React, Node.js, and MongoDB functionality, Expertise in libraries such as react-router-dom, Axios, Tailwind CSS, Redux, and more, Applied advanced tools like ShardCn, Redux-thunk, Redux-saga, RTK queries, Mongoose, JsonWebToken-JWT, Babel, Webpack, and others, Integrated essential utilities like Body-Parser, Cookie-parser, Cors, dotenv, Clerk, UploadThing, Cloudinary, Multer, Zod, and Nodemailer.
- **UI/UX and QA Team Collaboration:** Collaborated seamlessly with UI/UX teams to ensure a polished and user-friendly experience, Engaged with the QA Team for code reviews and troubleshooting, Utilized Chrome Developer Tools for effective debugging and issue resolution, Took on a leadership role in development and code testing, contributing to a collaborative and productive team environment.

TECHNICAL SKILLS

Proficient: React-Js, Next.js, Node.js, Express.js, RESTfull API, MongoDB, JavaScript,

Familiar: TypeScript, Python PostgreSQL RDS & S3, No-Code & Low-Code Development.

General Skills & Can Work With: Microsoft Office & Google Docs, Os Proficiency- Linux & Windows

PROJECTS

UI/UX NIKE WEBSITE CLONE

React | Vite | TailwindCss

- Crafted a sleek Nike website replica showcasing mastery in key CSS concepts: Flexbox, Grid layout, Responsive Typography, and Media Queries. Elevated the user experience with Transitions, Animations, and Tailwind CSS expertise, implementing best practices. Designed and built diverse sections—from Navbar to Footer—using Semantic Tags, ensuring a visually appealing and responsive landing page.

MULTI-VENDOR E-COMMERCE

MERN| Redux|Tailwind CSS|Socket.io

- Contributed to a startup project and created a ready to use website
- Fetures Include Custom Auth Components for login & sign-up, Profile Management (Admin,Seller,user) friendly Dashboard for managing products events orders status and sellers and users, Forms to Update profiles, create product & events, Add coupons, Customer Reviews and Ratings, Secure payment options(stripe & paypal), Easy and manageable checkout, A buyer-friendly Shopping cart, Add to wishlist functionality, a Search feature, and a User-friendly navigation System with a Mobile-friendly design.
- Implemented Real Time Chatting Functionality between Customer and Seller using Socket.io
- Learned how to create forms and upload media files, how to fetch data and use Hooks effectively,custom authentication& authorization, middlewares, learned how to Setup Backend, setting up Schema for database, Sending mail from backend.

THREADS CLONE

Next.js | MERN | Tailwind CSS

- Created visually appealing layouts TailwindCSS & Implemented authentication using clerk
- Managed file uploads with UploadThing & Explored Shadcn components, Utilized webhooks to listen to real-time events & Demonstrated expertise in middleware, API actions, and authorization, Managed forms with React Hook Form & Validated data with Zod ,Developed reusable components and ensured a solid application architecture.
- Deployed the website
- Learned Next.js FS Based routing, MongoDB handling of complex schemas and multiple data population.

EXTRA-CURRICULAR

SERVICE FINDER WEBSITE

No-Code & Low-Code Development

- Developed and launched a successful subscription-based Service Finder website and Android app using low-code and no-code platforms, Connecting businesses and service providers from various categories with customers.
- Features included profile management, timeslots management, staff management, booking management, invoice generation, and payment processing.
- Empowered numerous service providers in small towns to take their businesses online and benefit from the platform.
- Learned about No-Code and Low-Code Development and Hosting

EDUCATION & CERTIFICATIONS

BSc. Honours Computer Science

Coursework: Data Structures and Algorithms, Operating Systems, Database Systems, Web Development

Javascript Algorithms & Data Structures

freeCodeCamp