FAHAD JABBAR

EXPERIENCE

Full Stack Developer   Feb 2020 – Present
BitBytes, Lahore   *Full-time*

- Worked on multiple MERN stack projects and built the frontend using React.js and backend using Express.js, Node.js, and MongoDB.
- Translated static html pages to fully functional dynamic react components that increased the user interactivity, efficiency, and performance.
- Collaborated with other developers to develop performant apps using modern component libraries like Material UI, Chakra UI, Ant Design, and CSS utility libraries like Tailwind CSS.
- Responsible for building REST APIs using Express.js and MongoDB.

PROJECTS

Company Formation | *React.js, Node.js, MongoDB, Tailwind CSS*

- Developed a custom solution for the company formation process using the MERN stack, where Tailwind CSS and Headless UI were utilized to implement reusable components. Additionally, implemented a REST API using Express and MongoDB. The project involved creating distinct workflows for onboarding company officials through the implementation of multistep form wizards.

TechNinjaPro | *Next.js, GraphQL, WordPress, Tailwind CSS*

- Developed the blog site with Next.js and generated static pages on runtime using incremental static generation (ISR) a Nextjs feature. It helped achieve faster builds and higher cache hit rate. Wordpress is used as CMS, GraphQL for data fetching, and Tailwind CSS for styling.

Quotes System | *Nextjs, Chakra UI, MongoDB, Firbase Auth, SendGrid*

- Built a single-page application(SPA) which gets quotation from vendors for projects. User can add new projects and request quotation from vendors. User can approve quotation from the vendors and the project will be assigned to that particular vendor.

Auto Invoice Checker | *Nextjs, Nodejs, Chakra UI, MongoDB, Stripe, Firebase Auth*

- Developed a SPA which checks invoices against agreed prices and let the supplier know about overcharged items via email using SendGrid.

Electronics Marketplace | *Nextjs, Nodejs, Redux, MongoDB*

- Built a marketplace which enables the vendors to register themselves and sell their electronic items online. Translated the static pages to fully functional React components and integrated the APIs.

HRMS | *Nextjs, Redux, Semantic UI, MongoDB*

- Made a SPA which helps users perform human resources processes efficiently. We designed frontend using Semantic UI, and integrated it with express server.

SKILLS

Tools and Technologies: JavaScript, React.js, Redux, Nextjs, Nodejs, Express, MongoDB, Tailwind CSS, Git, Data Visualization (echarts), Vercel/Heroku/Netlify

---

EDUCATION

Islamia University, Bahawalpur
Bachelors in Computer Science   *2015 - 2019*