Shahzeb Jadoon

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EDUCATION

Hazara University   **Manshera, Pakistan**
Bachelors of Science in Computer Sciencce   May 2013 - Sep 2017

EXPERIENCE

Mern Stack Developer   **Dec 2022 - Present**
Samaritan Technologies   Lahore, Pakistan
- Developed a Collaborated with a team of 27 developers to design and implement full-stack featuresfull-stack web application using Flask, React, PostgreSQL and Docker to analyze GitHub data
- Built reusable front-end components and integrated APIs into responsive user interfaces.
- Enhanced performance of web applications using React and Node.js
- Integrated third-party APIs (RESTful & GraphQL) into the application, ensuring smooth data exchange between frontend and backend.
- Proficient in building and consuming RESTful APIs and GraphQL endpoints using Express and Node.js, ensuring secure data handling with JWT and OAuth.
- Skilled in utilizing MongoDB Atlas for schema design, aggregation pipelines, and optimizing queries for performance at scale.
- Built real-time web applications using Socket.IO and integrated them with MongoDB for data persistence.

Mern Stack Developer   **May 2024 - Sep 2024**
JMM Innovations   Riyad, Saudi Arabia
- Developed full-stack solutions for a Saudi-based application, FirmSanad, to optimize firm setup processes.
- Designed user-friendly interfaces and implemented backend APIs with Express and MongoDB.
- Optimizing user interfaces with ReactJS for enhanced usability and performance
- Streamlined authentication processes with Clerk and JWT for secure user management.
- Developed custom middleware in Express.js for authentication, error handling, and request validation.
- Optimized back-end algorithms for time and space complexity using advanced JavaScript concepts and Big-O analysis.

Mern Stack Developer   **March 2023 - Jan 2024**
The Tutor   Dubai UAE
- Explored methods toDevelop the latest user-facing features using React and build reusable components & front-end services for future use. generate video game dungeons based off of The Legend of Zelda
- Develop the latest user-facing features using React and build reusable components & front-end services for future use
- Identify web-based user interactions and develop highly-responsive user interface components via React concepts.
- Conducted a human subject study to determine which video game dungeon generation technique is enjoyable
- Integrate API to the relative user interface.
- Enhanced SEO performance for React-based single-page applications (SPAs) by implementing server-side rendering (SSR) with Next.js.
- Collaborate to create strategic initiatives to code, and test solutions

Front End Developer   **Dec 2019 - Dec 2022**
NFinity Solutions   Lahore , Pakistan
- Specialized in form validations using Yup and creating dynamic forms with Formik
- Developed a Watches E-Commerce store using NextJS, GraphQL, and Apollo client, with Next-Auth for authentication and server-side data fetching
- Created responsive web designs using JavaScript, CSS, jQuery, and Material UI, with reusable components
- Implemented user authentication, role-based rendering, JWT authorization, and domain and rule configuration
- Optimized performance using Big-O notation and advanced concepts in objects and arrays for dynamic data manipulation

PROJECTS

The Tutor | Dot Net, Sequelize, React, Bootstrap   **May 2023 - Jan 2024**
- https://thetutor.me/

Firm Sanad | Dot Net, My Sql, React, React Query, Tailwind CSS   **May 2024 - Present**
- https://www.firmsanad.com/

EqlizeNow | Nodejs, Mongodb, ReactJS, React Query, TailwindCSS   **Jan 2024 - June 2024**
- https://www.eqlizenow.com/

Stars Ai | Node JS, MongoDB, Reactjs, React Query, MaterialUI   **Sep 2024- Present**
- https://stars-ai.com/

TECHNICAL SKILLS

Languages: JavaScript, HTML, CSS , MongoDb, Typescript
Frameworks: React, Node.js, Express JS, Next JS, React query, Threejs, Redux, Redux Toolkit, Zustand, Material-UI, Bootstrap,