Syed Basit

MERN Stack Developer

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SKILLS

UI: Responsive UI/UX Design, WAI-ARIA Accessibility

Framework: React, Hooks, Redux, Node.js, jQuery, Express, KOA

Web: HTML5/CSS3, DOM, REST API Design

Language: Typescript, JavaScript, C#, SQL, Reg-Ex

Library: Material UI, Bootstrap, Semantic UI, Ant Design, Tailwind

IDE: VS Code, Visual Studio, Chrome Developer Tools, Jira, Gitlab, Azure

Database: SQL Server/MySQL/PostgreSQL, NoSQL MongoDB, Firebase

Data: Stored Procedures, Functions, Triggers, Views, Objection.js, Sequelize, Redis, Apache Kafka RabbitMQ,

EDUCATION

Comsats, Islamabad - *Bachelor of Science in Computer Science*
September 2012 - August 2016
CGPA - 3.3/4

EXPERIENCE

Netsol - *MERN Stack Developer*
February 2020 - PRESENT

- Involved in all stages of software development lifecycle like application design, development, debugging, and testing
- Covered deadlines by delivering projects in multiple iterations using the Agile development model
- Implemented high-quality, scalable, and reusable components using React JS
- Incorporated Nodemailer and CORS for emailing and Cross Origin Security
- Integrated JWT, Mongo Atlas, bCrypt frameworks for Authentication and persistence
- Leveraged knowledge in MERN Stack, Git, Nginx, Redis, and messaging broker RabbitMQ

- Integrated Stripe payments to accept credit/debit cards
- Performed quality control testing using Jest

Sofnix *- Frontend Developer*

June 2017 - January 2020

- Building user interfaces using React components and JSX
- Created normalized database design of to reduce redundancies
- Established mentorship with interns in Front end development
- Managing and integrating with external APIs and data sources
- Optimizing application performance and scalability
- Participating in code reviews and ensuring adherence to coding standards

Nested Logics *- Javascript Developer*

August 2016 - May 2017

- Translated designs and wireframes into high-quality code
- Implementing and styling UI elements using HTML 5 and CSS
- Synchronizing server data with frontend using AJAX
- Troubleshooting and debugging issues with the application

PROJECTS

Messaging Portal *- Web app*

Outline: A web application using which a user can send and receive messages and also record is maintained which is used to generate reports and graphs.

Tech: JavaScript, Node, React, Redux Thunk, Material UI, React Router, MySQL, Objection.js, MongoDB, RabbitMQ

Healthcare *- Web app*

Outline: A web application for maintaining vaccination schedule. It connects doctors, clinics, and patients.

Tech: JavaScript, TypeScript, Node, React, Redux Saga, Semantic UI, React Router, MySQL, Sequelize

Callin *- Web app*

Outline: A web portal that manages different types of routing created using asterisk. And provides stats based on the call records.

Tech: JavaScript, Asterisk, Node, React, Redux, Rtk Query Builder, Material UI, React Router, MySQL, PostgreSQL, Objection.js

Streaming Platform - *Web app*

Outline: A web application to schedule streams to multiple social platforms simultaneously. A user can also create groups to manage their streams.

Tech: JavaScript, TypeScript, Node, React, Redux Saga, Ant Design, React Router, MySQL, MongoDB, Redis, Sequelize

Ecommerce - *Web app*

Outline: An ecommerce based cross-platform application where users can sell and purchase their products. Users can register as a seller and can add multiple shops and manage stock.

Tech: JavaScript, Node, React, Redux Thunk, Bootstrap, React Router, MySQL, Objection.js

HRMS- *Web app*

Outline: A web application used to manage human resources and related processes throughout the employee lifecycle. It enables a company to fully understand its workforce while staying compliant with changing tax laws and labor regulations.

Tech: JavaScript, Node, React, Redux Thunk, Ant Design, React Router, MySQL, MongoDB, Objection