Saad
Mehmood

Lahore, Pakistan 🏠
+92 309 -0688274 📞
Saadmehmood131@gmail.com ✉
https://www.linkedin.com/in/saad-mehmood-537903213/ 🔗

SUMMARY

3 years experience of working as a developer in all the phases of software development lifecycle.

EXPERIENCE

Software Engineer| Intagleo Systems
(Aug2022 – continue)

- Project lead , Manage Jira , trello boards ,Deployements on Aws and local servers and communicate with international clients.
- Developed responsive web applications using the MERN stack.
- Created reusable React components for an interactive user interface.
- Managed state using Redux and Context API.
- Implemented RESTful APIs with Node.js and Express.js.
- Integrated real-time features using Socket.io.
- Collaborated with cross-functional teams for seamless project workflows.

React Js Developer | Viltco Technologies
(Oct 2021– Aug 2022)

- React.js developer skilled in Redux, Context API, Material UI, and Formik.
- Proficient in API integration for seamless front-end and back-end communication.
- Experienced in creating visually appealing and responsive web applications using Material UI.
- Formik expert for efficient form validation and management.
- Strong understanding of front-end development best practices, optimizing with component-based architecture.

Jr React Js Developer| Chirp Technologies
(June2021 – Sep 2021)

- Demonstrated knowledge of front-end best practices.
- Collaborated effectively with team members to deliver high-quality code.

Frontend Intern/developer| Turing Soft Technologies
(Jan2021 – May 2021) [Remote]
- Developed interactive websites using html, css, and Js.
- Use Jquery and Bootstrap to develop interactive e-commerce and blog sites.

EDUCATION

Bachelors in Computer Science | NCBA&E
2019 – 2023
Intermediate in Computer Science | Punjab College
2017 – 2019

PROJECTS

Windows Based Application
- Windows base executable application with extension .exe
- Client-side : HTML5 , Css , Bootstrap , Jquery , Socket.io , Javascript
- Server-side : Node Js ,Express Js , Socket.io , fs, pushy notification service (pns) , S3 bucket for media

Digital Signage Web Application
- Drove the end-to-end development of Digital signage solution web application using the React JS, MUI and Redux toolkit.
- The project involved the creation of a user-friendly and responsive interface for displaying multimedia content such as images, videos, and interactive presentations on digital screens.

Internal Management system service
- React Js ,React Hooks, Fabric Js , Redux , Material Ui , Formik , Yup , React Charts
- Version Controller: Git
- Deployment : Aws Server

Interview Management System
- Application to taken online interview via video calls and online test.
- React Js ,React Hooks, Redux Thunk , Material Ui , Formik , Yup , React Charts.

Society Management System
- Society management system for USA based client in React js and node js.
- React JS , Node Js , FS , PostgresQL, Sequelize Orm.

Blog Site
- Blog site to for Gaming site in React js.
- React JS , Tailwind, Mui components.

Shipment Management System
- Shipment management system for Kenya based client in React js and Node js.
- React JS , Node Js , React Charts,BootStrap , PostgresQL, Type Orm.

Equipment Management System
- Equipment management system for Saudia based client in React js and Node js.
- React JS , Node Js , React Charts ,MUI ,Formik ,Yup ,Redux Saga ,Typescript , PostgresQL.

Final Year Project

AGI Based CyberSecurity for Quantum Cloud Robotics

- The goal of this project is to develop an AGI-based cybersecurity solution for quantum cloud robotics, which can use machine learning to detect and prevent potential cyber attacks. As the use of cloud robotics and quantum computing becomes more prevalent in various industries, the need for secure and reliable systems becomes increasingly important. The proposed solution will utilize the power of AGI and machine learning to protect cloud robotics systems from cyber threats.

SKILLS

- JavaScript (ES6)
- Next JS
- Redux Toolkit | Redux Saga | Thunk
- HTML5 | CSS3 | Sass | Tailwind

- ReactJS
- Node.Js
- MUI | AntD | Reactstrap | Recharts
- MongoDb/PostgresQl

TOOLS

- Version Control (Github| Bitbucket | Gitlab)
- Jira | Trello| Bitrix
- Hopscotch | postman

- Zeplin |Figma | Adobe XD

Hobbies

- Befriending Good and Intelligent people.