## SAAD MEHMOOD

## **MERN Stack Developer**

## **CONTACT Details**

#### Phone:

+92 (0) 309 0688274

+92 (0) 3304021926

#### Email:

Saadmehmood131@gmail.com

#### **TECHNICAL SKILLS**

- HTML ,CSS, Bootstrap , Material Ui
- JavaScript
- React JavaScript , Jquery
- Node Js , Express Js
- ❖ SQL/No SQL
- ❖ Mongo db/postgreSQL
- Web Socket
- Python
- Machine learning(basics)
- AGI , Cybersecurity , Cloud , Robotics

#### **SKILLS / Certification**

- C++ Language Certification
- React js web development
- JavaScript web development

## **QUALIFICATION**

# Bachelors in Computer Sciences

National College of Business Administration & Ecommerce BSCS

## **Punjab Group of Colleges**

Intermediate | ICS Physics

#### **Allied High school**

Matric | Computer Science

## **LEADERSHIP ACTIVITIES**

- \* Teacher at Raza Academy
- Member of event managementat University

## **Hobbies**

- Reading
- Coding
- RND

## Final Year Project

**FYP:** Research base project on Topic "AGI BASED CYBERSECURITY FOR QUANTUM CLOUD ROBOTICS"

#### **EXPERIENCE**

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

#### Intagleo Systems

#### **Software Engineer**

(August 2022-continue)

- 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.
- Conducted code reviews and followed agile development practices.
- Deployed applications on AWS servers and optimized performance.
- Debugged and resolved application issues.
- Stayed updated with the latest MERN stack technologies.
- Manage Jira, trello boards, lead team and communicate with clients.

## Viltco Technology

## React JS developer

(October 2021-August 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.

#### Chirp Technology

## React JS Intern

(June 2021- October 2021)

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

#### LIVE PROJECTS

## Windows based application:

Windows base executable application with extension .exe

1) Client-side : HTML5 , Css , Bootstrap , Jquery , Socket.io , Javascript

2)Server-side: Node Js, Express Js, Socket.io, fs, Aws push notification service (sns), S3 bucket for media

## Internal Management system service:

internal Management system service

React Js ,React Hooks, Fabric Js , Redux , Material Ui , Formik , Yup , React Charts

Version Controller (1) Git , Deployment (1) Aws server

Blog Site: Blog site with ui design using tailwind css.

Kenya Express: Shipment management system.

Buey Tahan Catering: Online Food Order management system

Kunji: Society Management System

Arkad: Admin Portal for construction company

Meta Street Apes: NFT website in with metamask and web3 integration

ROXO: Gaming website with React JS and also have NFT andmetamask connection with some modules in node is .

**Takenaka:** Resort management system website with front-end in React Js and backend in Node js.