

# Hamza Naseer

## Full Stack Developer

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## Summary

Experienced Full Stack Developer with expertise in MERN stack. Proficient in building scalable and responsive web applications. Skilled in front-end and back-end development, API integrations and Sockets. Strong problem-solving abilities and a passion for delivering high-quality code. Committed to continuous learning and staying up-to-date with the latest technologies in the industry.

## Experience

### Cytomate

Doha, Qatar (Remote)

#### Full Stack Developer

08/2023 - Present

Cytomate is a Doha-based Cybersecurity company with the confidence of many private and government entities.

- Created Robust APIs, designed Architecture and Effectively managed Database Schema
- Implemented sockets for real-time task updates, enhancing response time by 25%.
- Implemented MongoDB aggregation queries, calculating data for analytics supporting filters.
- Developed Reusable UI components and Charts from Ant Design using HOC in React.
- Integrated Elastic search Client with NodeJS and developed aggregation queries improving API response by 30% and removing the need of manually merging it by code, decreasing complexity.

### Cancer Clarity LLC

New York, US (Remote)

#### React Native Developer

07/2023 - 07/2024

- Worked on the mobile application of Cancer Clarity.
- Efficiently managed application state and optimized API calls using Redux, enhancing data consistency and performance across the application.

### Red Sun IT Services

Islamabad, Pakistan

#### Full Stack Developer

07/2022 - 07/2023

- Worked as a full stack developer on various technologies including Node JS, Javascript, React Native, React JS.
- I developed the complete back-end code of buygetrewards.net from scratch using node,mongo and express. Some key features of this project were Role Management (Admin, Staff, Buyer), uploading files on aws s3 buckets, sending emails to buyers upon certain actions using MailGun API(reset email links, invoices etc)
- Worked on Connecting Nature Application created in React Native with backend in Node, Mongo and Express. I worked on both the frontend and backend of the application. created personal and group chats using socket.io, Integrated the sockets at the front-end. used JWT for authentication, used ReactQuery and Redux at the frontend

### Vigorant

US(Remote)

#### React JS Internee

05/2022 - 06/2022

- Created reusable components using React and TailwindCSS.
- Implemented secure Authentication functionality at frontend.

## Skills

Server-Side: MERN Stack • Typescript • Node JS • Express JS • MongoDB • Elastic search client • sockets

Client-Side: Typescript • React • React Native • Redux • Sockets • AntD • Tailwind • sockets

Development & Operations: Aws EC2 • Aws SES • Postman • GIT • Azure Devops • Agile • Asana

## Education

### Comsats University

#### Bachelor's in Computer Science

2019 - 2022