

# ASIM HAFEEZ

## FRONTEND ENGINEER

Working as a Frontend Engineer and passionate about building products using web technologies, having good experience in creating Web App's UI, managing states, dealing with async data in React.js and can also develop Restful API's using node.js.

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## SKILLS

### Programming Languages

JavaScript(ES6+), Typescript, HTML5, CSS3/Sass, GraphQL, Solidity(Basic)

### Frameworks & Libraries

React js, Redux, Node js, Express js, Next.js(Basic), Material-UI, Bootstrap, Axios, Styled Components, Mqtt

### Data Base

MongoDB , MSSQL(Basic)

### Tools & Platforms

Docker, Git, Github Actions, Figma, Webpack, Vercel, Netlify, MongoDB Atlas, Firebase, Smart Contracts (Basic)

## EDUCATION

**2016-2020**

### BS Computer Science

University of Gujrat , Gujrat, Pakistan

## INTEREST

Table Tennis , Traveling, Reading Space things, watching movies/seasons.

## CERTIFICATES

React: Software Architecture  
Aug 2017

Blockchain Essentials  
Mar 2021

CSS: Design System and Architecture  
Aug 2017

## EMPLOYMENT HISTORY

### Vappar

Islamabad, Pakistan //Mar-2021 - Present

### Frontend Engineer

Design Architecture for Frontend Web Applications with team and works on IoT Product Frontend Development. Collaborate and Communicate with Designing and Backend teams on daily basis. Build Web App's UI using React.js and with other 3rd party libraries. Integrate GraphQL & REST API's on the frontend. Write modern and performant code for projects, work with variety of different libraries such as Reactjs, material-Ui, styled components.

### Gulzar Soft

Gujrat, Pakistan //Sep-2020 - Mar-2021

### UI Engineer

Wrote modern and performant code for projects. Built Web UI using React.js and with other 3rd party libraries. Integrated RESTFUL API's on the frontend. Worked with variety of different libraries and frameworks such as javascript, Reactjs, React Native, material-Ui, styled components. Communicated and collaborated with team on daily basis. Built Client Side Mobile Apps using React Native. Tested Apps , fixing bugs and writing optimized code.

## PROJECTS

### CAR RENTAL BOOKING SYSTEM

This Web App was created with Reactjs, Bootstrap4 ,Material UI, HTML5, CSS, React Router, Redux, Chart js, Axios,Nodejs, Flask, Express js, Mongoddb, Sqlite and with other 3rd party web services was used and backend services was created using services oriented architecture.

This Web App will help user to register/login and reserve, update , delete a vehicle. An Admin Panel was also created with admin previligies ,along with graphs.

### WEB BASED IOT SYSTEM

A Web based IOT System which allow our client to add different sites according and can attach different hardwares like generator with that site and let them see the live data of hardwares including alerts and every parameter's live value with charts using Mqtt Web Sockets. Site can been access on offline map, every Site has it's own dashboard, on which our client can see all things about that site and hardwares connected to that site.

It's built using technologies like React.js, Material-UI, Re-charts, LeafLet, Mqtt Web Socket, GraphQL APIs , REST APIs and other 3rd parties.

### AD CREATIVE WEB APP

It's a Web App which allow users to create ad's according to their need, which could be a story or post Ad. I worked as a Frontend developer and used technologies like Reactjs, SCSS and Typescript & other libraries.