

# Asad Ur Rehman

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## SKILLS SUMMARY

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**Frontend:** React, React Native, React Router, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS

**Backend:** Laravel (PHP), Node.js, Express.js, REST APIs

**Data:** MySQL, PostgreSQL, Firestore

**Tools & Practices :** Git, GitHub, Jira, Agile, Firebase, DBeaver, Docker

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## WORK EXPERIENCE

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**Software Engineer** · DubiCars

Jul 2024 – Present

Dubai, UAE

Built and maintained features across a Next.js + React frontend for the UAE's leading automotive marketplace.

Shipped Laravel and Node.js APIs powering search, listings, and lead workflows.

Improved Core Web Vitals and SEO across high-traffic landing pages.

Collaborated with product and design in an Agile workflow using Jira.

**Software Engineer** · Embrace IT

Sept 2022 – Jun 2024

Pakistan, Islamabad

My contributions were implementing code that was high quality, responsive pixel-perfect, intuitive user interfaces, cross-browser compatibility.

Optimized and reduced the app build bundle size by 70-80% by migrating from craco webpacs to vite. It led to quite faster app load.

Integration and implementation of state management libraries such as a redux, redux toolkit, recoil and context API to maintain state across the application.

Collaborated with multiple stakeholders to understand the requirement, ensuring alignment with business objectives, fostering effective teamwork and project success with decided timelines.

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## PROJECTS

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### DubiCars — automotive marketplace

Contributed to the frontend and APIs of the UAE's largest automotive classifieds platform, including search, dealer dashboards, and lead workflows.

**Technologies:** Next.js, React, Laravel, Node.js, MySQL

### Service lovers

This product help some of Denmark's most service-oriented companies to measure and create the best customer experiences. It was developed using technologies like React 18, React Router, Rest APIs, Antd 5, Vite, Yarn, Husky, Github Actions, HighCharts. Implemented features like authentication, authorization, session management, state management, etc.

**Technologies:** React, Ant Design, Node.js

### Workspace

This product works as a HR Management system helps in digital profiling, time management, leaves management, assets management, etc. Technologies which used to develop this were TypeScript, React 18, React Router, Apollo Client 3, Antd, AgGrid, MomentJs, DownloadJs, React Virtual list, Recoil, Vite, Yarn, Husky, Github Actions, React chartsJs. Implemented features like role based access management,

authentication, session management, recoil for state management, download docs, time sheet, leave management etc.

**Technologies:** TypeScript, React 17, Ant Design, Node.js, AG Grid, Apollo Client 3

### **Robo Kiddos | Freelancing Project**

Created a school kids performance management app in React native that displays student performance through charts and their attendance to their parent. Technologies used were React Native, react-native-chart-kit, react navigation, Rest APIs. The app was totally responsive on mobile screen size.

**Technologies:** React Native, react-native-chart-kit, react navigation, Rest APIs

### **VRTS | Freelancing Project**

This product developed for the waste management service provider in Canada. They track each employee's performance with help of tables on Dashboard. I developed the full fledged application from scratch from UX figma designs. Technologies used were React, React Router, Antd 4. Implemented features like, authentication, authorization, session management, etc.

**Technologies:** React, React Router, Ant Design

### **Kodeman | University Project**

Create a Rest API testing and creating product, that test your APIs like postman, but in addition it can also allow user to create Rest APIs by just by getting required data from user. Technologies used were React, Tailwind, Husky. Final-year capstone project at National University Of Modern Languages (NUML).

**Technologies:** React, Node.js, Tailwind CSS

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## **EDUCATION**

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**National University Of Modern Languages (NUML)**  
BSCS

Pakistan, Islamabad  
Sept 2018 – Jun 2022