Asim Ghaffar

Software Developer

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Career Objective

Dynamic and detail-oriented Software Engineer with expertise in React.js, Next.js, and JavaScript, TypeScript, seeking to leverage innovative solutions and robust coding practices to contribute to impactful projects and enhance user experiences. Passionate about delivering high-quality, scalable, and efficient software solutions in a collaborative team environment.

Work Experience

Front End Developer

Feb-2024 - Present

Ali Square

Project: (Rider Pro)

 Developed a comprehensive Rent-A-Car platform that streamlines car rental and ridesharing services. The platform offers an intuitive user interface for viewing and booking cars with or without drivers. It also supports ride creation and sharing features, along with robust administrative capabilities to manage companies, users, cars, trips, and drivers. Drivers can efficiently manage trip offers, and car admins can seamlessly assign trips, ensuring operational efficiency and user satisfaction

Roles and Technologies

- Designed and implemented a responsive, user-friendly interface using Next.js, Tailwind CSS, and Ant Design.
- Developed booking and ride-sharing modules, enabling seamless user interactions.
- Engineered back-end logic for managing companies, users, trips, drivers, and cars using TypeScript.
- Integrated role-based access for Admins and Drivers, enhancing platform security and usability.
- Implemented features for drivers to view available trips, accept or reject offers, and manage assignments.
- Ensured modular and scalable code architecture for maintainability and future enhancements.

Technologies Used

- Frontend: Next.js, TypeScript.
- Designing: TailwindCss, Ant design
- Deployment: Docker
- Version Control: Git

Trainee Consultant

Oct-2022 - Feb-2024

Systems Limited

Project: (PartnerLinQ)

- PartnerLinQ is the flagship digital supply chain connectivity solution from the stables of Visionet Systems Inc. With a host of innovative capabilities, PartnerLinQ seeks to seamlessly connect multi-tier supply chain networks, channels, marketplaces, and core systems worldwide to deliver unified connectivity for the future.
- PartnerLinQ is an end-to-end supply chain solution that delivers and streamlines
 processes with lightning speed by eliminating redundant and outdated processing, by
 eliminating manual data entry and by reducing errors.

Roles And Technologies

 React Js, Microsoft Azure, Azure Cosmos DB, Microsoft Dynamics 365, HTML, CSS, MUI, Bootstrap, Api Integrations, GitHub.

Skills

Core Competencies

- · React Js
- Next Js
- JavaScript
- TypeScript
- EsLint
- Husky
- Docker
- TailwindCss
- MUI
- Ant Design
- Shadecn/ui
- Git & GitHub

Database

- MongoDB
- PostgreSQL
- Firebase

Networking

- CCNA
 - Integration of Routers and switches
- Router to Router configuration
- Vlans
- Ospf

Internship

Pakistan Telecomunication Company Limited (PTCL) July 2017 - Sep 2017

- IP Network Services
- Surveillance on incoming and outgoing traffic.
- Manages all the ip addresses of the traffic
- Manages all the traffic across pakistan.
- Working as a service provider.

Tools

- Vs Code.
- Visual Studio.
- Git
- Sublime text.
- VMware Workstation.
- CiscoPacket Tracer.
- Linux (ubunto).
- Proficient in operating Microsoft Office Suit.

Falcon IT Consulting

Project: (Adzone)

- An ads system was developed to entertain the customer.
- User can search nearby hotels, restaurants and shops.
- User can create its profile and add diiferent ads in its favorites.
- User can see all the sales and offers offer by the brands

Roles And Technologies

- Hands-on experience with web technologies.
- React Js, Javascript ES6, HTML, CSS, Github, Api Integrations.
- Also parallel experience with such web-technologies as Wordpress.

Education

BS Information Technology Bahria University Islamabad Final Year Project: Sep 2014 - Jan 2019

Automated Medical Assistance

This project provides its user complete information of nearest hospitals and doctors biodata and help user to take appointment from doctor automatically from home. This project also have additional features that is location system to guide user to the right route towards hospital. (Firebase, Xammp Server, Android Studio, Javascript).