Muhammad Waleed Shaikh

Passionate Software Engineer with over a year of extensive experience in building web and mobile applications using JavaScript related frameworks and libraries

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EDUCATION

BS (Computer Science)
Bahria University Karachi

09/2019 - 07/2023   *Graduated*

WORK EXPERIENCE

Software Engineer
Tixsee labs - Pumpjack Dataworks

05/2023 - Present
Achievements/Tasks
- Front-end development on latest technoligies including learning of data structure and algorithms
- Plugin development on php for woocommerce website (Wordpress).
- Control every pixel to create customized & adaptive designs that look great on any screen. Take control of the codebase with plugins, testing, dev tools & build high quality apps.

Software Engineer
Corporate Events PVT (LTD)

10/2022 - 04/2023   *Karachi, Pakistan (Hybrid)*
Achievements/Tasks
- Development of mobile applications using React native and web applications using React from scratch.
- Translating designs and wire frames into high quality code.
- Resolved complex issues/error related to browser and network performance, cross-browser and legacy IE compatibility, client-side scaling, data modeling, usability and testability

Junior Web Developer
Centricord

06/2021 - 10/2021   *Karachi, Pakistan*
Achievements/Tasks
- Development of web applications using React from scratch/continue.
- Build reusable components with React for future use.
- Translating designs and wireframes into high quality code and integrating custom and third party APIs.
- Add new features to an existing web application.

Internship
Afiniti Software Solutions

06/2020 - 08/2020   *Karachi, Pakistan*
Achievements/Tasks
- Black-box testing

SKILLS

Javascript (ES6) React Native(CLI/EXPO) Redux
React Hooks React.js HTML5/CSS3
Bootstrap Firebase mongoDB Node.js
Python Google Maps API Material-UI MySQL
C++ Java Git/Github Digital Marketing
Microsoft PowerApps Flutter Dart PHP
WORDPRESS

PROJECTS

Van On (FYP) (06/2022 - 06/2023)
- An organization based van tracking and management system which includes live location tracking of vans for passengers and admin.
- Technologies: React.js , Redux, Node.js , Express.js , MongoDB, MaterialUI, JWT, Firebase, Web Sockets, Google Maps API & React Native Expo (for Mobile App).

Automated Ordering System(Mob-App) (10/2021 - 02/2022)
- A restaurant based mobile application which includes the automated ordering, with real-time database through range of google map.
- Technologies: React Native(CLI) , Redux-toolkit, Firebase, Firestore, Firebase Authentication, Google Maps API.

Techfinity Solutions(Web-App) (03/2022 - 04/2022)
- A new venture software house portfolio with complete user-interface.
- Technologies: BootStrap. HTML/CSS, Firebase, Redux Toolkit

Restaurant Ordering System(Java-App) (05/2020 - 06/2020)
- A Java application including 4 main pillars of OOP
- Abstraction, Encapsulation, Inheritance, Polymorphism

ACHIEVEMENTS

Front-End Developer (09/2020 - 09/2021) (09/2020 - 09/2021)
Awarded Certificate from Jawan Pakistan during my bachelors

Digital Marketing (Social-Accounts) (07/2020 - Present)
Instagram, Snapchat, Facebook, Youtube, Twitter,

Open source contributions
Open source contributions in many projects and libraries including popperjs (Official React Library to use Popper).

Spectrum'21
Winner of Database Design Competition (Spectrum'21) held at Bahria University.