Mehtab Ismail

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Career Objective

Looking for a challenging role in a reputable organization to utilize my technical, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector, Hold BS in Software Engineering from University of Lahore.I seek to work as a React-NativeEngineer to further my knowledge in the IT domain and utilize my skills. I am confident that if given the opportunity, I can be a useful talent to the company.

About Me

Hi,
I am **MEHTAB,**

- Motivated Software Engineer with robust problem-solving skills.
- Coding is my Passion and I've always been interested in math and programming.
- One of my key accomplishments during my academic career was learning the **javascript** and This led me to a new technology **React Native.**
- Records of extraordinary achievements, strong attention to detail, and ability to finish projects on schedule and within budget.
- I have done my FYP project in Blockchain technology (**Medical Report System Using Blockchain**).

FYP Details:-

- Decentralized the sysytem to eliminate threats of data temper.
- Takle problem of fake medical reports
- it is traceable temper proof and encrypted.
- Our main objective is to store the medical records safely and securely.

Education

Bachelor of Science in Software Engineering   sep 2017 — Present
University of Lahore

- **Specialization courses:** OOP, Design Pattern, Data Structure & Algorithm, HCI, Object Oriented Software Engineering and Mobile Application Development in Flutter.
- **FYP:** Medical Report System Using *Blockchain*.
- **CGPA: 3.4**

Professional Interests

- Learning New Technologies and BlockChain Development
- Interest in private Blockchain, NFT's and AWS development.
- Exploring Good libraries, Packages & **UI kits** in React Native.

Work experience

Tribex Technologies   Sep 2019 — March 2022
React Native Developer

- Responsible to create pixel perfet UI.
- Work as a React Native Developer and Utilized react redux for App state.
- Took initiative in learning react-native and went on to successfully develop various features under minimal supervision.
- Building reusable components and front-end libraries for future use.
- Responsible for design and development of various components such as tab bars, FlatList, image picker, push notifications, sign-in/out features and many more, etc.
- Learned profile **management** and **navigation** using react-native.
- Develop a new mobile application on **Android** and **IOS.**
- **Key achievement:** Contributed with Senior React Native Developer in a project of react native App.
- Developed E-Commerce App, Kids (Growth) App, Health related apps and many more for different firms.
- Worked as **React Native** developer & Utilized **React-Redux** for App State
- Integrated Multiple React Native modules such as **react-navigation**, **React native firebase**, etc.
- Used firebase's live database update notifications to enable real-time messaging with **push notifications**.
- Deep Understanding and Working experience in **Object-Oriented Javascript** Programming.
- Familiar with creating **custom reusable React Components** Library.
- Revised, modularized and updated old code bases to modern **development standards**, reducing operating costs and improving functionality.

Projects

Name: *Growth App*
Description: *App for mothers to care babie's. This app has baby related things that app handles complete diet, sleep, eating, and all the details related to babies.*

Name: *Mykereta*
Description: *Malysian website app for selling and purchasing of new and used cars and other automobiles . Also insurance module of automobiles is included in this app.*

Name: Arms_App
Description: Malysian E-commerce store with other stuff like delivery, signs module and complete ecommerce cart , sell and buy modules with cupons and sponored.

Name: *Tourism App*
Description: *Simple tourism app with booking modules of buses and flights and all time table of flights and buses as well.*

Name: *Gisty*
Description: *This is complete redux based application having gists and education modules with sockets handled in app.*

OptimusFox   April 2022 — October 2022
React Native Developer

- Build app and UI components from prototypes and wireframes
- Integrate these front-End mobile app screens with api's
- Work with native modules as and when require
- Work with third-party dependencies and APIs
- Also use Web3 to connect the React-Native app to BlockChain
- Coordinate with the cross-functional teams to build apps in stipulated time/budget.
- Use native API's for tight integration with both android and ios
- Do some testing of api's which will be use in code

Projects

Name: NOYZ
Description: NOYZ is a blockchain based NFT marketplace app having music in the form of NFT, user can see different artists and add their NFTS to its cart and artist can upload their NFT's to sell and a complete MP3 player to listen the NFT.

Name: Swiss-Block
Description: Swissblock Bank and exchange development - this project includes basic wallet connections with crypto and Complete banking with history and analytics also Trading view charts are implemented with buy and sell order book and order book contains 7 different orders to fullfill. This app same as FTX with additional banking setup.

Name: Restro
Description: This is restaurant app having tables details and food and many more related to restuarent management.

OutsourceNZ   October 2022 — Present
Senior React Native Developer

- Develop and added background service in different apps based on Native code in both android and ios.
- write clean, simple and good code
- increase app performance by writing code loop free
- Insured code robustness by using javascript on native mobiole frontend.
- Introduced agile methodologies and development best practices to division to enhance product development.
- Deeply used Customn reuseable components in apps to maintain reuseablity.
- Took initiative in learning **Flutter** and develop various features.
- Used MVC, MVVM and other related design patterns in developing apps.

Projects

Name: Roadie
Description: App for Sharing rides. U*sers to sign up as 'drivers' or 'riders' (passengers). Driver will create Trips while* rider has confirmed purchase of a seat on any trip.

Name: WhoU App
Description: Discover everyone and everything. whether its the menu at the new restaurant, the next sales at your favourite store, or even the person at the other end of the bar, Who U can cure your curiosity.

Professional Skills

Coding Languages:

- C++ (OOP)
- JavaScript
- TypeScript
- Dart

Technical Skills/Systems:

- React-Native (Expert)
- Redux-Toolkit (Expert)
- RTK-Query(Expert)
- React-Redux
- Flutter
- API's Integration
- Node.js
- Express.js
- Blockchain
- Tailwind
- PostMan
- Jira

Version Control:

- Git

Soft Skills:

- Time Management
- Logical Thinking
- Problem-solving
- Multitasking
- Team Work

Accomplishments

- Successfully Completed react native and **redux course using hooks** on udemy.
- Successfully completed another course in **react native** course in 2020 on udemy.
- Successfully completed Api masterclass course in node.js

Certifications

2019- Certified 2 weeks of **Django workshop** from university
2020- Certified **react native, redux and hooks** course, Udemy
2020- Certified Complete **react native** course, Udemy.
2021- Certified **Amazon Masterclass**, DigiMasters.
2021- Certified Amazon The **Live Launch** – Amazon Private Label & Wholesale, DigiMasters.

Hobbies

- Sports and Exercise
- Playing Board Games such as **Chess**
- Reading Articles about newly emerging Technology

Links

- www.linkedin.com/in/mehtabismail
- https://github.com/mehtabismail
- https://www.instagram.com/mehtabismail/
- https://dev.to/mehtabismail