

Haseeb Ur Rehman

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Summary — I am a passionate Mobile App Developer with over two years of experience in building quality and user-friendly applications using Expo, React Native, and JavaScript. Proficient in state management, REST API integration, payment integration and publishing apps on App Store and Google Play. I love optimizing mobile performance and collaborating with cross-functional teams to deliver quality solutions. Currently I am pursuing a Master's in Computer Science at the University of Oulu, with a keen interest in developing innovative digital services for E-commerce, Fin-tech, Health Care and logistics. Along with this I am actively learning full stack and dockerization to extend my knowledge with using hobby projects.

Skills

Languages	JavaScript, TypeScript, Python	Tools	Figma, AWS
FrameWorks	React/React Native	Soft Skills	Team Player, Problem Solver, Adaptable,
Databases	Postgres, SQLite, Firebase, MongoDB		Open to New Challenges, Strong Communicator

Experience

Tx Dynamics

Jan 2024 – Aug 2024

Mobile App Developer (React Native)

Application: Bed Net

- Developed cross-platform app for Android and iOS using React Native and JavaScript, **Implemented UI, Stripe payments, push notifications, chat, deep linking, and social logins.**
- Utilized Redux for efficient state management and enhancing app scalability.
- Collaborated with designers and backend teams via Figma, ensuring seamless API integration.
- Conducted regular meetings with Product Manager over client feedbacks

Application: Ticket Central

- Integrated REST APIs with JavaScript, enabling features like **Stripe payments, push notifications, deep linking, social logins, location tracking, and QR-based ticket scanning.**
- Documented app architecture and workflows, improving team collaboration and onboarding.
- Conducted performance testing with QA team to ensure robust functionality.
- **Documented complete app progress and technologies.**
- Conducted regular meetings over app working with testing team.

Application: Safetee App

- **Implemented emergency calling, location tracking, video streaming, chat, and contact sharing, optimizing performance with reusable components.**
- Introduced Emergency Calling, and Location tracking.

SmartFun Studios

Nov 2023 – Jan 2024

Jr. Mobile App Developer (React Native)

- Working on products as a front-end developer using JavaScript.
- **Implementing the backend in the new app using node.js with JavaScript on the front-end.**
- Debugged live apps for better performance and better user-experience.
- Worked with internee on React Native.
- Conducted regular meetings over application progress.
- Attend meetings with clients

MyIslam.org

Jan 2022 – Sep 2023

Jr. Mobile App Developer (React Native)

- Led the development of a mobile app with **location, recommendations, audio player, and personalized articles, integrating REST APIs with an offline-first approach.**
- **Implemented voice-based search using OpenAI and Pandas**, enhancing user accessibility.
- Documented API integrations and app features, streamlining team handovers.






Education

University Of Oulu

Master's in Computer Science and Technology (Specialization: Applied Computing)

Majors: NLP, VR, Data Mining, Distributed Systems, DL, Pwp

Projects


- IoT - Smart Water and Energy Consumption System  [GitHub Link](#)
- DL - Transfer Learning for Medical Image Classification  [GitHub Link](#)
- NLP - IMDB user reviews Analysis for movies rating  [GitHub Link](#)
- VR - User Interactive game for understanding height thickness and resolution
- DS - Anomaly detection in IoT devices using ML  [GitHub Link](#)
- PwP - Auction system using Node.js  [GitHub Link](#)

COMSATS University Islamabad

Bachelor of Science in Computer Science

Majors: Data bases, Data Structure and Algorithms, Python, Javascript, Machine Learning, Deep Learning, Computer Architecture

Projects

- Final Year Project - Mobile Application with Voice Search in Books using React Native and Python (flask)  [GitHub Link](#)

Projects

Real Estate App

May 2025 – Continue

- Built using **Expo**
- Authentication with Google Displays the latest and recommended properties with search and filter functionality.
- Users can Explore all types of properties with a clean and intuitive interface. Provides comprehensive information about individual properties, including images and key details.
- Customizable user settings and profile management
- Custom-built solution using TanStack's useQuery for efficient API calls.

Work Shift Managment System

Nov 2023 – Dec 2023

- Admin assign shifts to worker
- Admin graphically check worker shifts presence
- Worker can mark attendance, leave in/out, check weekly shifts

Face Recognition Application

July 2024 – July 2024

- Live capture of a person based on Eye's flip **Used React Native Vision Camera**
- Image recognition with **AWS Rekognition service**
- Marking attendance and registering based on facial expression

Travel Application

Aug 2024 – Sep 2024

- User and Organizer Single Application
- Implemented **Stripe payment connect**
- Used **AWS bucket** to store and load images
- Customization freedom for Organizer

Crop's Disease Application

Jan 2024 – Jan 2024

- Used **TensorFlow Lite Model**
- Input Images Result get from *local model* inside application

Languages

English
Urdu

Professional
Native