

Muhammad Sami

Software Engineer - React Native

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| GitHub: github.com/abdulsami-2001 | Portfolio: play.google.com/store/apps/dev?id=5276077819992434266

Technical Skills

React Native (2 years of project experience) | React Native Navigation (2) | React (2) | Redux (1) | Redux Sauce (1) | readuxsauce (1) | Advance JavaScript ES6 (2) | Basic JavaScript (3) | Firebase (2) | REST APIs (2) | Tailwind CSS (1) | Cascade Style Sheet CSS (3) | HTML (3) | HTML-5 (3) | Linux (1) | JSON (2) | Unit Testing (1) | Integration Testing (1) | Git (2) | Agile (1) | SQL (1) | Adobe Photoshop (1) | Java (1) | Python (1) | NPM (3) | MongoDB (1) | Mobile App Development (2) |

Experience

VentureDive

June 2023 – September 2023

React Native Internship

Karachi, Pakistan

- Enrolled in an [internship program](#) where the company received over [11,000 applications](#). They selected only 25 interns, and I was fortunate to be one of them.
- Project:** Blog App used for writing blog using rich text editor. Included firebase authentication, storage functionality for storing Assets (Images) and Firebase Cloud Firestore for user blogs, like, favorites data.
- Developed the app solo from scratch using React Native.
- Write unit test cases with a test coverage of 50%
- App Link:** Download From [Google Drive](#)

Projects & Achievements

20 Testers Closed Testing

May 2024 – July 2024

- Developed an app** to help Android developers meet Google Play Console's requirement of 20 testers for closed testing over a 14-day period
- Technologies Used:** React Native | React Native Navigation | React | JavaScript | Firebase | Firebase Database | Firebase Storage | Firebase Authentication | Git | GitHub | Google Admob SDK | Facebook SDK | fbsdknext
- App Links:** Download From [Google Play Store](#) | [Google Drive](#)

Green screen - chroma key

May 2024 - May 2024

- Developed an app** that Allows users to set a single screen color, including header/status bar customization, for video editing.
- Technologies Used:** React Native | React Native Navigation | React | JavaScript | Firebase | Git | GitHub | Google Admob SDK
- App Links:** Download From [Google Play Store](#) | [Google Drive](#)

QR Code and Barcode Scanner

October 2023 – December 2023

- Developed an app** that allows users to Easy QR code and barcode scanning with real-time results.
- Includes a **QR code and barcode generator** for business, educational, or personal use.
- Technologies Used:** React Native | React Native Navigation | React | JavaScript | Firebase | Firebase Database | Git | GitHub | Google Admob SDK | Facebook SDK | fbsdk-next
- App Links:** Download From [Google Play Store](#) | [Google Drive](#)

Text Repeater - Duplicate Text

August 2023 - September 2023

- Developed an app** that allows users to create repeated, blank, or random text for sharing on various platforms. Also customizable text output with ease.
- Technologies Used:** React Native | React Native Navigation | React | JavaScript | Firebase | Firebase Database | Git | GitHub | Google Admob SDK | Facebook SDK | fbsdk-next
- App Links:** Download From [Google Play Store](#) | [Google Drive](#)

Temp Mail System

September 2022 - December 2022

- Developed an app** using React Native to provide disposable email addresses for websites/apps.
- Technologies Used:** React Native | React Native Navigation | React | JavaScript | Firebase | Git | FB SDK Next | FB Ads | Google Ad mob SDK | API of [1secmail.com](#)
- App Links:** Download From [Google Play Store](#) | [Google Drive](#)

Fan Sounds for Sleep

August 2022 - December 2022

- **Developed an app** for improved sleep and concentration, especially helpful for elders and babies.
- Built the app solo using React Native, integrating data from various sources.
- **Technologies Used:** React Native | React Native Navigation | React | JavaScript | Firebase | Git | FB SDK Next | FB Ads | Google Ad mob SDK
- **App Links:** Download From [Google Play Store](#) | [Google Drive](#)

Recharge Tax Calculator

July 2022 – August 2022

- **Developed an app** to calculate SIM card recharge tax in Pakistan.
- Built the app solo using React Native, integrating data from various sources.
- **Technologies Used:** React Native | React Native Navigation | React | JavaScript | Firebase | Git | FB SDK Next | FB Ads | Google Ad mob SDK
- **App Links:** Download From [Google Play Store](#) | [Google Drive](#)

Awards & Certificates

- [Government Certificate of Training](#) by IT industry academia bridge program in collaboration with Hazza Institute of Technology of Mobile App Development (React Native)
- [Certificate of Experience](#) in recognition of exemplary work by VentureDive after completing React Native Mobile Development Internship

Education

Indus University

October 2020 – September 2024

4 Years **Bachelor of Science in Computer Science** – (3.47/4.0) CGPA

Karachi, Pakistan

Volunteering

Winter Drive – Social Service

- [Volunteered](#) in a winter drive to distribute warm clothes to the poor in Karachi, working alongside others with a shared goal of helping those in need.