

Experienced React Native developer with over 5 years of expertise in building and deploying high-performance, cross-platform mobile applications, achieving a 95% on-time delivery rate and 30% improvement in app performance.

EDUCATION

PGD (Project Management)

LCPS (London College of Professional Studies)

11/2022 - 02/2023

Research Project

- Focused on modern project management methodologies and tools, applied to technology projects.
- Security and Privacy Concerns in AI-enabled Smart Studio Apartments: A Case Study of Islamabad

Bachelor of Science in Computer Science (BSCS)

BARANI INSTITUTE OF INFORMATION TECHNOLOGY

09/2015 - 06/2019

Rawalpindi, Pakistan

WORK EXPERIENCE

Mobile App Developer (React-Native) DPL

12/2019 - Present

Islamabad

Led a team of developers to deliver '0-100,' increasing user engagement by 20% through optimized UX and performance enhancements.

Projects

- GSTAR 2020 (React-Native)
- nGAGE (React-Native)
- Slanka (React-Native)
- Healness (React-Native)
- Stegvis (iOS/Android)
- 0-100 (React-Native)
- DQCA (React-Native)

Mobile App Developer T-Tech Solutions

08/2019 - 12/2019

Personal Blog Medium/Dev.to

12/2019 - Present

Links

- <https://medium.com/@swairaq>
- https://dev.to/swair_aq

SKILLS

React-native

JavaScript

iOS Development

Hooks

State Management with Redux & Context API

TypeScript

Git

Project Management

Formik

PROJECTS

DQCA (07/2024 - Present)

0-100 (08/2023 - 06/2024)

- The immensely popular and fast-paced quiz where the answer is always a number between 0 and 100 is available on AppStore. With an average of 0.04€ per Daily Active User compared to the best with 0.76€ per DAU.
- Tech stack used, React-Native, Firebase, Redux, Formik, Animatable.

Switchpoint (12/2021 - 12/2022)

- NFC tag communication and services upon it.

nGAGE

- Feedback app for employees for transparency and better management.

Slanka

- A food dietary app.

GSTAR 2020

- The biennial 'Global Strategic Threat and Response' (GSTAR) is a unique international forum, initiated by CASS think tank, aimed for organizing and assisting a conference with an aim to join hands on regional stability and balance of power GSTAR. It was a team project following rules of scrum.

Baby Monitor

- Baby Minder functionalities include monitoring, calling and enduring baby.

LANGUAGES

Urdu

Native or Bilingual Proficiency

English

Full Professional Proficiency