

Hammad Shabbir

Software Engineer



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PROFILE

I have successfully led the development of software applications from conception to delivery, working closely with cross-functional teams to ensure the highest quality and user satisfaction. My expertise lies in designing and implementing scalable, maintainable, and efficient code while adhering to best practices and industry standards. I am proficient in Java, Kotlin and Web development with a deep understanding of Android SDK, Android Studio, and various third-party libraries. I stay updated on the latest industry trends and emerging technologies to meet the industry standards and demands.

EDUCATION

Bachelor of Science in Computer Science

Federal Urdu University of Science and Technology.

Sep-2012 – Sep-2016 | Islamabad, Pakistan
Specialization in software Systems.

EXPERIENCE

Fullstack Developer

Freelancing

01/02/2026 | Islamabad, Pakistan

- Developed full enterprise solution of a local business decorahouse.
- Develop full stack web apps using spring boot, node js, react with the help of AI development

Mobile Consultant (Android)

Oracular-IS

Sep-2024 – 01/2026 | USA (Remote)

- Develop native mobile applications in Java, Kotlin and flutter with clean architectures.
- Debugging, testing and performance tuning (using android debugger, android profiler, layout inspector, unit testing).
- Integrate applications with backend services and databases.
- Provide development, maintenance and technical support to existing applications
- Automate build and release processes by creating CI/CD Pipelines.
- Manage code using GitHub repositories and branches.

Senior Android Developer

Smart IS International

Feb-2021 – Aug-2024 | Islamabad, Pakistan

Mobile Engineer

Pacsquare Ptv Ltd.

Jun 2020 – Feb 2021 | Islamabad, Pakistan

Android Developer

Mob Inspire Pvt Ltd

Oct 2019 – Jun 2020 | Islamabad, Pakistan

Android Developer

NetTech Pvt Ltd

Oct 2018 – Oct 2019 | Islamabad, Pakistan

Android & Web Developer

Beyond Solutions Pvt Ltd

Jan 2017 – Oct 2018 | Rawalpindi, Pakistan

PROJECTS HIGHLIGHTS

Decora House

Mern Stack

01/2026 – 07/2026

- Created a dynamic web site for the business of Decorahouse
- Developed a full enterprise business hub system



TOOLS & TECHNOLOGY STACK

Kotlin

Java

React Native

Javascript

Android Studio

Terminal Based Communication

Rest Apis

Socket Programming

Clean Architecture with MVVM

Unit Testing

Flutter

Google Analytics

Firebase

CI/CD

SSH, TELNET , MQTT

Spring boot

GitHub

Azure DevOps

Google Maps

MapBox SDK

IntelliJ IDEA

Microsoft SQL Server

Visual Studio

Smart RF Plus

Java, Kotlin

02/2024 – 08/2025

- <https://play.google.com/store/apps/details?id=com.oracular.rprfemulatorvoice&hl=en>
- Implemented real-time communication with backend systems using Telnet and SSH protocols.
- Executed structured MOCA commands and handled request-response cycles for enterprise server interactions.
- Parsed and processed structured data responses, ensuring reliability and accuracy.
- Debugged network and server communication issues through log analysis and session tracing.
- Managed persistent terminal sessions, including reconnection and error recovery mechanisms.

Amplify Oshkosh (Event management and booking app)

- Developed an event management app to automate event management of an organization.
- It includes, event booking, guest bookings, upcoming event catalog, post event logs and documents, news related events, event direction guide etc.
- Converted business requirements in fully functional design flow.
- Implemented best practices to follow design guidelines for smooth and flaw less user experience.
- Developed MVVM clean code architecture.
- Integrated with backend server for managing

TeleMed Health Care

- A Healthcare system that facilitates patient to book appointment with well renowned doctors online.
- Patient can view doctor profile and choose the specialized doctor for their disease.
- There are online video call/chat sessions between doctors and patient to help out both parties to explain and diagnose critical issue.
- Doctor can specify his/her schedule for online patients
- Online payment integration

Booka App

React Native

03/2026 – 07/2026

- Booka is the global professional mobility platform that helps you validate your credentials, navigate bureaucratic processes, and connect with opportunities wherever in the world you want to grow.



INDUSTRY EXPERIENCE

Transportation

Healthcare

Warehouse Management

Construction