



MUHAMMAD SHARIQ HASNAIN

Software Engineer (Mobile)

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<https://mshariq1.github.io/shariqhasnain.github.io/>

Building: Rose8, Flat No: M03, Al Karama, Dubai, UAE & North Karachi, Karachi, Pakistan

EDUCATION

MSCS (Software Engineering)

Hamdard University
2022 - 2024

Bachelor of Computer Science (BSCS)

Preston University
2014 - 2018

EXPERTISE

Software Engineer

iOS native Applications

Hybrid (Flutter) Applications

AR/VR APPLICATIONS (UNITY & AR KIT)

LANGUAGE

English

URDU

Experience

March 2022- Present Nanosoft Technologies Pvt. Ltd. (Branex.ae) Senior Software Engineer (Mobile)

Understand project scope and project modules details then create project structure by using latest architecture and best practices as per project scope and client demand (if any) then distribute work with team (if deadline is short) and start developing application with unit testing and push on the pipeline of CI. Continuous integration requires all developers who work on a project to commit to it. Results will be transparently available to all team members and build status reported to developers when we are changing the code. In case the main code branch fails to build or pass tests, an alert usually goes out to the entire development team we take immediate action to get it back to a "green" state.

Moreover, manage another mobile application projects and mobile team to deliver these projects on time.

Feb 2021 - March 2022 Krank Pvt. Ltd.

Senior iOS Developer

Work on new modules of live product on existing structure and architecture and resolve bugs on pre build modules within timeline with basic cycle testing. Integrate google analytics to get more detailed outcomes. Merge changes to the main branch. Each merge triggers an automated code build and test sequence. If a build fails, the CI system blocks it from progressing to further stages. I receive a report and repairs the build quickly.

Oct 2019 - Feb 2021 ePlanet Communications Inc.

iOS Developer

Design and develop iOS native applications with team and some projects alone by following the architecture, design pattern, structure, network layers etc guided from team lead.

Sept 2018 - Oct 2019 Amaxza Digital Inc.

Associate iOS Developer

Design and develop iOS native applications with senior iOS developers and follow the instructions of TL to learn quickly. Started to develop application from scratch in the end of tenure.

Github: <https://github.com/MShariq1>
Linkedin: <http://linkedin.com/in/m-shariq-hasnain-504304147/>
Portfolio: <https://mshariq1.github.io/shariqhasnain.github.io/>

Open to work on any technology stack i.e: Blockchain, AR/VR, Javascript etc

Projects

Pin App (Flutter)

Event management etc.

Titanio (Swift)

Luggage pickup, Flight management etc.

Krank (Swift)

Deals in heavy machineries in UK.

Shifaam Health App Online Doctor Consultancy (Swift)

Online Medications, Physical/Virtual Doctor Consultancy, Video call, Lab and Pharmacy Orders etc.

GOTO.PK Ecommerce(Swift)

An eCommerce app with many latest techniques.

SADALIAH Medical PharmacyApp (Swift)

The pharmacy offers different categories of medicines, skin care, herbal beauty care, beauty care, related women, infants and children, older support products, supplements, high-class perfumes, electronic and electrical appliances for personal care.

REGIME Restaurant App(Swift)

Restaurant App with location and date.

RAAL RESTAURANT APP (Swift)

Food ordering and pay transaction, add money, share money, share gift etc

JINO COLLECTION Abaya's CollectionAPP (Swift)

Collections of Abaya

HABGA CLIENT Tourism App (Swift)

Tourism application with different places.

EMMYS Refreshment App (Swift)

A Saudi style app with kind of unique design and work

TOLLPAYS AGENCY Toll plaza (Objective c)

To register virtual toll plazas by USA government employees.

TOLLPAYS USER Toll Plaza (ObjectiveC)

Automation of toll plazas (check-in, fare deduction, carpooling etc.) United States of America's Government based application.

FASILITE Ecommerce (Swift)

It is cutting edge E-commerce platform.