Hamdan Javed

Experienced and dedicated software engineer with over 5 years of professional experience in both established organizations and startups. Seeking a challenging role where I can leverage my expertise to drive innovation and achieve exceptional results.

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SUMMARY

As a results-driven mobile application developer and technology enthusiast, I offer a comprehensive skill set that spans from architecting and developing intricate code solutions to providing guidance, coaching, and mentorship to my team. My commitment to staying at the forefront of industry trends, development architectures, and technologies allows me to ensure code readability, comprehensive testing, scalability, and optimal functionality. Additionally, I've actively supported the local startup ecosystem by leveraging my technical expertise to contribute to their growth.

EXPERIENCE

Force, Karachi — *Sr. iOS Developer*

February 2022 - PRESENT

- Worked as a part of a team to see projects through planning and designing, to ship the new features.
- Designed, built, and maintained high-performance, reusable, and reliable applications for the iOS platform.
- Ensured the performance, quality, and responsiveness of applications.
- Identified and corrected bottlenecks and fixed bugs.
- Helped maintain code quality, organization, and automatization.
- Collaborated with other team members and stakeholders.
- Created rapid prototypes and delivered them to stakeholders quickly.

Kiddom, Karachi — *Sr. iOS Developer*

JANUARY 2018 - JANUARY 2022

- Responsible for taking Kiddom mobile/iOS app from inception to reality. Built an app from ground up for the initial rollout.
- Completely overhauled Kiddom 1.0 mobile/iOS app to create Kiddom 2.0 mobile app. Improved functionality and appearance of the app.
- Worked with product managers and designers to take their ideas for improvement and make them a feature within the Kiddom mobile app.
- Integration of third-party services and management(Intercom, google drive, Khan Academy, IXL and CK12).
- Visualizing students and teacher growth.
- Responsible for underlying application architecture and design patterns, implementing new features and complex animations to design specifications, and maintaining a large codebase.
- Ensure Continuous development and deployment by fixing the bugs and issues to provide a better experience to the end user.

SKILLS

Solutions Engineering, Testing & Optimization. SDLC Strategy, Planning & Leadership. Mobile Solutions. CircleCI. Object-Oriented Methodologies.

TECHNICAL PROFICIENCIES

Client Side: HTML5, Javascript, ReactJS and CSS3

Server Side: ASP.NET, Server

Side Swift Vapor,

Databases: MySQL, SQL Server, Core Data, Realm, SQLite

Mobile Development:

PhoneGap (Cordova), iOS Swift, Objective-C, Xcode, RxSwift, Cocoa Touch, Design patterns, Core Data, SQLite, UI/UX, Concurrency, Unit testing, Animations, Push Notifications, ARKit, Bluetooth, CI, Cocos2D, SpriteKit, iBeacon.

CERTIFICATIONS

Microsoft Certified Professional, 2013

IT Verticals, Karachi — *iOS Developer*

JUNE 2017 - JULY 2018

- Developed rider and driver iOS application and third-party integrations for location. services, payments, SMS and calling services from the scratch for Capxi (a US-based ride-sharing company).
- Designed and developed a solution for keeping riders and drivers information secure.
- Developing customize Push notification that handles driver and rider requests uniquely.

Seeka, Karachi — iOS Consultant

JANUARY 2017 - December 2017

- Lead a team of iOS developers responsible for the continuous development.
- Provide expertise on current mobile standard and cutting edge technologies and frameworks.
- Help to remove memory leakages and thread issues.
- Advise on best practices for mobile UI, functional and solution design.
- Working within a geographically distributed team (australia, malaysia, singapore, pakistan).

Hamariweb.com, Karachi — iOS Developer

FEBRUARY 2017 - AUGUST 2017

- Architected and developed Hamari Web's English to Urdu Dictionary.
 Word Synonyms and Definitions, Audio Pronunciation of word, Urdu Editor added with SMS and Email options.
- Responsible for implementing new features and maintenance.

Mohammad Ali Jinnah University, Karachi — Master of Science in Software Engineering

AUGUST 2011 - DECEMBER 2013

 Research on Bridging interpreted language and compiled languages for hybrid determined mobile application development.

Federal Urdu University of Arts, Science & Technology, Karachi — Bachelor of Science in Computer Science

JANUARY 2006 - DECEMBER 2009

• Studied Data Structures, System Design, Algorithms, Computational Algebra, Software Engineering, Operations Research and more.

TRAINER

iOS Development Training at Noob to Ninja iOS application development, 2015

LANGUAGES

English, Urdu