

Professional Summary

- More than 13+ years of professional experience in analysis, design, development, deployment and testing of web and distributed applications. 5 years of professional experience in Hybrid Mobile App development.
- Well versed with complete Software Life Cycle Development (SDLC) process which includes Requirement Gathering, Analysis, Designing, Developing, Testing, Implementing and Documenting the entire life cycle using various methodologies.
- My expertise is in **working in online applications**.
- Proficient in implementing various **design patterns** like MVVM, MVC, Web Forms & API.
- Extensively experienced in developing light weight and integrated business applications and online solutions using **ASP.net & PHP**.
- I have the experience in designing, developing and configuring the mobile application using **Angular & IONIC** Framework and **Firebase** for live database requirements and **Cordova & Phone Gap** to use native feature of the mobile device.
- I have the experience of developing middle layers and plugins using **Ionic Capacitor** Framework.
- For **Frontend Development** I use **HTML, CSS, jQuery, Java Script, TypeScript, AJAX, Angular, Bootstrap and SASS/LESS**.
- My **UI & UX** design experience is always a plus for any type of project.
- I have worked with various Web and Application servers including **Apache Tomcat, WAMP, and IIS**.
- My experience of **Amazon AWS** is always a plus for large scale projects, where distributed applications are the requirements to achieve performance and stability.
- Experienced Object Oriented Programmer (**OOP**) who follows Object Oriented Design (**OOD**) patterns for most of the development for code for easier code management and reusability.
- I have hands on experience in using various IDE's Visual Studio, Web Matrix, PHPStorm, WebStorm, Bracket, Sublime and Dreamweaver.
- I have worked on multiple operating system including **MAC, Windows and Linux**.
- Databases I worked with include **Oracle, MYSQL (RDBMS), SQL Server(RDBMS) and Firebase(No SQL)**.
- Working Knowledge of C# & Java
- Beginner level experience in **PWA, Flutter, Python, Node JS & Mongo DB(NoSQL)**.
- To see my portfolio visit: <http://www.omaais.info>

Technical Skills

Languages:	PHP, VB.NET, Python, C# & Java
Content Management:	Magento, WordPress, Open Cart
MVC Frameworks:	Slim, Working knowledge of Laraval
IDE tools:	PHP Storm, Web Storm, Dreamweaver, Visual Studio
Design Software:	Adobe Photoshop, Adobe Illustrator
Web Technologies:	JavaScript, jQuery, TypeScript, CSS3, AJAX, HTML5, DHTML, XML, JSON, XHR
JavaScript Frameworks:	jQuery, Angular 2 & Up, Ionic, Capacitor, Vue JS
Web servers:	Apache Web Server, WAMP, LAMP
Databases:	MySQL(RDBMS), MSSQL Server(RDBMS), MS Access
Cloud service:	Amazon AWS, Google Firebase(NoSQL)
Databases:	MySQL, MSSQL Server, MS Access
Operating systems:	Linux, Windows, MAC

Education

2013	BA Graphics Arts – (Incomplete) Bucks New University, UK
2011	MBA (MIS) NICE, Karachi - Pakistan
2004	BSc (Hons) in Computing Staffordshire University, UK
2000	CCNA (Cisco Certified Network Associate) Computer Training and Testing Center, Karachi - Pakistan
2000	MCSE (Microsoft Certified System Engineer) GoldSoft, Karachi - Pakistan
1999	Higher Diploma in Computer Sciences GoldSoft, Karachi – Pakistan

Work Experience

Dec 2018 – Present
Norfolk Southern
Atlanta GA, USA

Full Stack Mobile Developer

- Wireframe & Prototyping with Sketch
- Writing, Updating, Testing & Maintaining code Android & IOS App Development using Ionic 4, Angular 6, Cordova & Phone Gap.
- Develop plugins or middle layers for native functionalities for which you don't have Cordova plugins using Ionic Capacitor.
- Testing UI & UX on multiple screens and devices for quality assurance
- Continuously working on code optimization for quick response and efficient resource management.

List of Project currently associated with in Norfolk Southern Achieve Mobile Project for Android & iOS

Aug 2018 – Dec 2018
Blue Cross Blue Shield
Quincy MA, USA

Full Stack Mobile Developer

- Wireframe & Prototyping with Sketch
- Writing, Updating, Testing & Maintaining code HTML5, CSS5, JavaScript & Typescript etc
- Android & IOS App Development using Ionic Pro, Angular 4 5 & 6, Cordova & Phone Gap.
- Develop plugins or middle layers for native functionalities for which you don't have Cordova plugins using Ionic Capacitor.
- Testing UI & UX on multiple screens and devices for quality assurance
- Continuously working on code optimization for quick response and efficient resource management.
- App deployment using Apple Developer for IOS & Google Developer Console for Android.

List of Project currently associated with in Blue Cross Blue Shield

- Mobile APP – Android & IOS

Aug 2013 – Aug 2018

HWTECH

Palm Harbor FL, USA

Mobile APP & Web Developer

- Wireframe & Prototyping with Photoshop & Sketch
- Writing, Updating, Testing & Maintaining code using PHP, ASP.net, Angular, HTML5, CSS3, JavaScript & Typescript etc
- Android & IOS App Development & Deployment using Angular 1 2 3 & 4, Ionic Framework, Cordova & Phone Gap, Plus some test projects on Flutter
- Use server side & client side languages to develop, Webpages and API's which can communicate with any type of device
- Testing UI & UX on multiple screens and devices for quality assurance
- Work closely with the management for Preparation of proposals, reports & Documentation
- Continuously working on code optimization for quick response and efficient resource management

List of Project was associated with in **HWTECH LLC**

- Rung – Multiplayer Card Game – Android & IOS
- Cell Phone Store Management System – Website, Android & IOS
- Deals in Karachi – Android & IOS
- Sharing My Ride – Android & IOS

Sep 2011 – March 2013

Freelancer

High Wycombe, UK

Freelance Developer & Graphic Designer

- Designing Websites, User Interfaces, Posters & Logos
- Software & Web Development

List of Companies I worked with as a freelancer, during this period

- Somicon LTD Switzerland
- Eltron Wireless UK
- Oakleys Interiors of Maidenhead UK
- Tuition Company UK

Jan 2005 – Aug 2011
OMX Developers
Karachi, Pakistan

Software & Web Development Manager

- Software & Web Development Team Leader
- Project Management, Quality management & Preparation of Reports and Documentation
- Meeting with Clients, requirements gathering & setting up the scope of project
- Software Analysis, Design, Development, and Testing Deliverables
- Data structuring, Database design, Database implementation
- Planning, Development & Implementation of Logic for Software's and Websites
- Recruitment of programmers, technicians and other staff
- Writing, Updating & Testing Code in PHP, C#, VB.net, Java etc.

Feb 2002 – Jan 2005
Freelance
Karachi, Pakistan

Freelance Developer

- Software & Web Development

List of Companies I worked with as a freelancer, during this period

- OMX Developers Pakistan
- Medisure Pharma Pakistan
- Cheaper Hosting Pakistan