

# KHUBAIB AYAZ

## Contact

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## Familiar Skills

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- .Net Core
- ASP .NET MVC
- ReactJS
- Javascript
- jQuery
- Amazon S3
- DocuSign
- NodeJS
- Xamarin Forms
- Wordpress
- MS SQL Server
- MongoDB
- Android Studio
- JAVA
- REST APIs
- JSON
- LINQ
- Entity Framework

## Summary

A Software Engineer having 4+ years of experience in Analyzing, Designing, Developing and Integrating Front-End & Back-End applications. Experience in developing applications using .Net MVC, .Net Core, ReactJS, Ajax, Xamarin, HTML, CSS jQuery and Restful Web Services.

## Experience

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**Full Stack Developer (.Net Core / ReactJS)** – February 2021 – Present  
e-Tools Software Pty Ltd, Karachi.

Working on different products which are Leading Aged and Community Care Software Solutions for Compliance Management and Viability.

- Working on Multi-Tenant architecture for the SaaS application.
- Working on Amazon S3 for storing data within buckets.
- Working on DocuSign service for eSignatures upon request.
- Bug fixing, change request facilitation & providing assistance to testers.
- Using SQL Server to create and maintain stored procedures making use of table-valued types and transactions, as well as design tables with appropriate foreign key relationships.
- Efficiently implementing a variety of full-stack features, including RESTful APIs with C# and .Net Core, and dynamic client-side interfaces with Axios, JSON, JQuery and ReactJS.

**Software Engineer** – September 2020 – February 2021

**Programmer** – June 2019 – August 2020

AutoSoft Dynamics Pvt. Ltd, Karachi

Worked on Treasury Financial System (ADAMS) made on ASP .NET MVC. Following are the modules on which I've worked.

- Responsible for building ADAMS Mobile cross-platform application using Xamarin Forms.
- Experience creating and modeling REST APIs (WebAPI/JSON).
- **NOSTRO Reconciliation** - Managing SWIFT payments module which fetches and reconciles foreign payments received via statements messages e.g. MT940, MT950, MT103 and MT202.
- **Money Market/Foreign Exchange Deals** - making of Treasury deals to their voucher generation, worked on several aspects of managing these within the system.
- **SAP Crystal Reports** - Created multiple reports using DataSets for the Treasury system including advanced reports which involves grouping and formulas.
- **Backend Database (SQL Server)** - Managing and creating database tables, Table Valued Functions, Stored Procedures, Views etc.

## Education

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### MS. Computer Science

Mohammad Ali Jinnah  
University (2020 - Present)

### BS. Computer Science

University of Karachi (2014 -  
2017)

## Extra-Curricular Activities

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- Attended cloud computing workshop in University of Karachi (2015)
- Department of Computer Science Football Team player in University of Karachi.

### Web Developer – April 2018 – June 2019

Creative Chaos Pvt. Ltd, Karachi

- Front-end development using Wordpress, HTML5/CSS, Javascript, jQuery, Bootstrap, Media Queries.
- Develop clean, reusable and well documented code.

## Skill Highlights

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- Web Development
- Android App Dev
- Xamarin Cross-Platform
- Databases
- Graphics Designing

## Projects

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- **U-SAMS APPLICATION** – Main goal of this Android application was to remove the manual process of marking attendance. Student's record were stored in NFC tags, through this app those records can be read or modified and used to mark attendance.
- **MEDI LIFE** – A clinic management desktop based application using JAVA and MySQL.
- **ADVANCED NADRA SYSTEM** – Main goal of this desktop based application is to remove queues from NADRA offices in Pakistan by providing user a Shop Keeper interface and the main NADRA interface.
- **E-SHOES** – This is a website which was made for the online shopping of popular shoes from the different companies.

## Certifications

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- **Web Designing** from Aptech Computer Education (2014).
- Hardware (Computer Concept & Assembling), OS (DOS, Win 98), Software Installation & troubleshooting (2009).
- Certificate of appreciation in Sports from University of Karachi.