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## RESUME – Muhammad Ali Tufail

### Senior Software Engineer/Team Lead Web

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#### Education

BSCS Computer Sciences, COMSATS, Wah, Pakistan.

#### Enabling Systems (Private) Limited

First Floor, Mid City Mall  
Murree Road, Rawalpindi.

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#### Experience

Joined the Enabling Systems in March 2016. Currently employed as Senior Software Engineer/Team Lead Web. Working in the field of Web Applications solutions for more than 6 years, currently as a Backend Developer is responsible for developing and maintaining web applications and APIs mainly working on ASP.NET C#(MVC, WEB API 2 and .net CORE), NodeJS, PHP(WordPress and Opencart) and SQL Server and MySQL databases. As a Frontend Developer, responsible for implementing visual elements and Convert mockups into a real world web application using HTML, CSS, SASS, Javascript, JQuery, Angular 2+, Vue JS, ReactJS and Backend Services Integration. Hands on Experience in implementing solutions using SOCKETIO and WebRTC.

#### Skills and Expertise

HTML/CSS 6 Years	ReactJS/NodeJS 4 Years	ASP.Net C#(MVC, Web API 2) 6 Years
ASP.Net Core C#(MVC, Web API) 3 Years	Microsoft SQL Server 6 Years	PHP and MySql 6 Years
Angular 2+ 4 Years	SOCKET IO/ WEBRTC 2 Years	WordPress 4 Years
Opencart 2 Years	Jquery 6 Years	Bootstrap/SASS 6 Years
Google Services/Amazon Services 3.5 Years	Windows Forms (C#) 1 Year	Console Applications (C#) 6 Years
AWS Cloud Services	Azure	Heroku

#### Major Projects

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#### **XPAL - Web Application**

Landing Pages

Realtime Chat and Video Calling Web Application

Admin Panel

Node JS Signaling Server/API

React JS, Node JS, SocketIO, WebRTC, .Net Core Web API for Web and Mobile Application, FCM Web Push, SQL Server, mySQL, Stripe, Google Play, PayPal, Coinbase Crypto Currency.

#### **Tradishes - Web Application**

Landing Pages

Web Application

Admin Panel

Node JS Signaling Server/API for customer and business chat

.Net Core Web API for Web and Mobile Application

Angular 6, Node JS, SocketIO, FCM Web Push, SQL Server, mySQL, Stripe, Google Pay, PayPal.

#### **TrackerX**

Tracking using GPS tracking devices

Web API for IOS and ANDROID apps (ASP.net Web API 2 + SQL Server)

Online Tracking Web Application (ASP.net C# MVC, JQuery)

Admin Panel (ASP.net C# MVC, JQuery)

Web Store for Purchasing Devices (Opencart Custom Web Application)

#### **PointX**

Location Sharing Application

Web API for IOS and ANDROID apps (ASP.net Web API 2 + SQL Server)

Admin Panel (ASP.net C# MVC, JQuery)

Public Web Application (ASP.net C# MVC, JQuery)

#### **Tariq**

Meetup and Location Sharing Application

Web API for IOS and ANDROID apps (ASP.net Web API 2 + SQL Server)

Admin Panel (ASP.net C# MVC, JQuery)

#### **Briskly**

Deals and Discounts sharing Application

WEB API modules for IOS and ANDROID apps (ASP.net Web API 2 + SQL Server)

Admin Panel(ASP.net MVC and Angular 2)

Public Website (WordPress Custom Website)

In-app share module (VUE JS) and In-app marketing module(VUE JS)

#### **Application Build Uploader**

In House web application for mobile applications wireless Installation

API for Uploading and Processing deployed application

Web Application for Wireless installation of In-house deployed mobile apps (Angular 2)

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#### **Taskii**

Progress Tracking Tool

API for Taskii Web application in .net Core

Web Application Console for Project Manager to Tracking Developers Progress In Angular 6

Web Application Console for Team to Enter Developers Progress in Angular 6

Auto Emailer using Hangfire

#### **Housing Network**

Real Estate Management and Listing Web Application Wordpress customized Website

Properties Listing, Agent Management, Gallery

Usage of Real Estate Management Plugins

Google Maps and Nearby custom JS Plugin to view nearby places

#### **Online Examination System**

Final Year Project (ASP.net Web Forms)

For Both Objective and Subjective Examination

Pattern Matching Algorithm for Checking Subjective Examination by Matching Keywords and Patterns

#### **Daily Mailer**

Windows Application for fetching data from Google sheets and mailing the daily status for tasks of developers

(C#, AWS Email Services)

#### **Backup Automation Policy and System**

Automating Manual Backup system

AWS Services S3, Glacier

AWS Server, Code Commit

Linux Server Machines and .Net CORE Cross Platform Applications

SQL SERVER Databases and MySQL Databases to S3 and Glacier

Git Repositories Backup on Linux Servers

Git Repositories Backup to S3 Bucket/Glacier

#### **BackupBox**

Realtime File Sync Service

Window Service for Watching and Syncing Folder Content Whenever Files Changes in the Folder

#### **Kardkey**

Ecommerce Website with payment integration of Stripe, Google Pay, Paypal

React JS, .Netcore C#, SQL Server, Firebase

#### **Other project includes - Testing**

- Approachme.net: Company Website Wordpress Custom
  - PindiBuy: Local E-Commerce WebStore PHP OpenCart with Custom Made theme
  - Enabling.Systems: Company Website
  - 360 Degree Therapy: WordPress Custom Website
  - Building5775: Property Custom Design Website
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- IVNGlobal: Wordpress Custom Website
  - Accurate Check: WordPress Custom Website
  - PointX US: Company Static Website
  - Gotodomain: For Domain sales (Public + Admin)
- and many more static and minor applications for the web.

#### **Tools**

Visual Studio

Visual Code

SQL Management Studio

MySQL

XAMPP

IIS

Adobe Photoshop

Adobe Illustrator

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