# Muhammad Shoaib Aftab

Date of birth: 20, May 1995

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#### Education

2013-2017 **BSE Software Engineering** 

Bahria University, Karachi Campus

2013 **HSSC** (Pre-Engineering)

Govt. College For men Nazimabad, Karachi.

2011 SSC (Science)

Rose House Grammar School, Karachi.

# **Term reports/Projects/Special Assignments**

- Worked on HR Systems and Payroll Systems. Worked on SAML Assertion (Single Sign On).
- Worked on Microsoft Identity Server.
- Worked on Car Selling application on .Net Core with different payment integrations.
- Worked on real time Trading Robots, different Financial applications. Worked on Global Trading Platform.

- Integrated Hashmove Api's for the logistics in the Global Trading Platform. Integrated Cloud Assets Api's for the payments in different applications. Integrated MT5 Api's with Back Office for clearing and settlements processes. Worked on different applications worked as windows services for migrations.
- Exchange Back Office and different REST API's and Web API's.
- Worked on MetaTrader 5 API's, Integrated our system with MT5.
- Online Trade Cast of stocks for (Fawad Yusuf Pvt Ltd.) in ASP.NET MVC.
- Integrated MT5 API's and created Back Office for Exchange.
- Global Trading Platform. (Online platform for Trading).
- Designed ERP for Durrani Associates.
- FYP (Smart Employee Tracker System).

## **Experience:**

- Senior Software Engineer (Technical Lead) at DataSoft (Oct 2021 till now).
- Technical Team Lead at 3Techno. (Jan 2021 till Now).
- Officer at Pakistan Mercantile Exchange (PMEX). (Sep 2019 till Dec-20).
- .Net MVC Developer at Nubit Software (PSX). (Jan-2019 till Aug-2019).
- Software Developer (.NET) at Durrani Associates. (Jan-2018 till Dec -2018
- Faculty Member at Aptech North Campus (Sep 2017 till Dec 2017).
- Internship at Danat as a MVC Developer.
- Internship at Comsouls Technologies as a Web Developer.

#### **Skills & Interests**

Skillful in C#, ASP.NET CORE, STRIPE Payment, OKTA SSO, C++, OOP, WEB API's, ASP.NET(MVC), Analysis and Design, HTML, CSS, JavaScript, JQuery, AJAX, Bootstrap, PHP, Sql , MySql, Database Design, Linux, Android Development, XAMARIN, ORACLE, Navicat, SignalR, Web Sockets, Distributed Computing, Real Time Applications, Financial Applications.



### **Personal Statement** If you are good at something you should teach others too.

## **Personality Traits** Problem Solving, Analytical, Hard Working, Decision Making, Manages

time, Motivated, Sociable and Honest.

#### **Field of Interest**

Analysis and design Web Designing Robotics Development Artificial Intelligence Mobile Applications **Real Time Applications** Project Management

### **Electives HRM** Pak Studies Calculus Principle of Management Organizational Behavior