# MUHAMMAD FARAZ ANSAR

AL-RAHIM ARCADE A-12 SECOND FLOOR SECTOR-10, NORTH KARACHI

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A Responsible and hardworking junior software developer with one-year experience in desktop applications and web applications using .NET framework.

## **EXPERIENCE**

Worked as a back-end developer on ASP.NET C#, C, C++, Java, Python and PHP Worked as a front-end developer on HTML5, CSS3, BOOTSTRAP4 and JavaScript

#### **PROJECTS**

- Banking System (C Language)
- Daycare System Website using ASP.NET (USA Project)
  - Link: www.superchilddaycare.com (hosted By me)
- Homeo Clinic Website using ASP.NET (USA Project)
  - Link: www.babafareedhomeoclinic.com (hosted By me)
- Apartment Management System Using C#
  <u>Link: https://github.com/muhammadfaraz6640/csharp\_apartment-management-system\_milestone</u>
- Serving Hands Website (ASP.Net) with Database Management System.
- IOT Based Facial Recognition Door Unlock System Using Raspberry pi
- Training Deep Learning Models Using TensorFlow 2.0
  Link: https://github.com/muhammadfaraz6640/deep-learning-with-tensorflow2.0
- School and University Management Using C# WinForms.
  <u>Link: https://github.com/muhammadfaraz6640/School-Management-System-Using-WinForms-C-sharp-Dot-NET</u>
- Hospital Management System Website ASP.net using SQL Relational Database
  Link: <a href="https://github.com/muhammadfaraz6640/Hospital-Management-System-Website-ASP.Net">https://github.com/muhammadfaraz6640/Hospital-Management-System-Website-ASP.Net</a>

#### **SHORT COURSES**

- Web and Mobile Hybrid App Development from Saylani Mass IT Program
  Work Link: https://github.com/muhammadfaraz6640/Web-Drive
- Graphic Designing Course from Saylani Mass IT Program
  Work Link: https://github.com/muhammadfaraz6640/Graphic-Designing-Course
- Artificial Intelligence Course from Presidential Initiative In the field of Artificial Intelligence and Computing (PIAIC)
  - Work Link1: https://github.com/muhammadfaraz6640/deep-learning-with-tensorflow2.0
  - Work Link2: https://github.com/muhammadfaraz6640/pandas-assignment Work Link3: https://github.com/muhammadfaraz6640/Image-Processing-With-Numpy-and-Pillow
- Data Structures and Algorithms in Java Course from Coursera

<u>Link:</u> https://github.com/muhammadfaraz6640/Data-Structures-And-Algorithms-implementation-in-Java

## **EDUCATION**

2018-2022

NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY, KARACHI- BACHELORS OF ENGINEERING IN SOFTWARE ENGINEERING (3.69 CGPA CURRENT)

2016 - 2018

GOVERNMENT DEHLI COLLEGE, KARACHI

**INTERMEDIATE IN PRE-ENGINEERNING (85.27%)** 

CHILDHOOD –2016

**OXFORD HIGH SCHOOL, KARACHI** 

**MATRICULATION (84.3%)** 

### **SKILLS**

- Complete knowledge of objectoriented programming.
- Skilled in C, C++, C#, PYTHON, PHP and .NET programming languages.
- Familiarity with relational database
- MS Access, Sql server and My SQL
- Understanding of unit testing, verification of code, source control and documentation.
- Adept in analyzing data and system requirements.
- Ability to work on multiple projects simultaneously.
- Outstanding problem-solving skills
- GoDaddy Website Hosting

- Develop, enhance, modifying and maintain existing applications.
- Design, code, test, debug, and document programs.
- Contribute skills in the design, architecture
- .net Programming skills.
- Distributed Version Controlling (GIT) and GITHUB
- Data Structure and Algorithm Design
- Teaching Skills
- Deep learning and training Datasets
- Communication skills in Urdu, English and Chinese
- Firebase and GitHub Hosting

## CERTIFICATIONS AND ACHIEVEMENTS

- Certificate of merit and trophy from chairmen of board of intermediate education, Karachi for securing 85. 27% in intermediate
- Certificate of Merit and Trophy for Securing 100% Marks In Computer Science in Board of Secondary Education, Karachi
- Scholarship Holder for 4 years of bachelors from NED INTERNATIONAL ALUMNI NETWORK OF NORTH AMERICA (NEDIAN-NA)
- Certificates for participating in many speed programming competitions