# **Syed Zain U Turab Abidy**

House No. 86, Y Block, Farid Town Sahiwal, Punjab, Pakistan +92-323-7956236 zain@cybertechinfinity.com

#### Personal Statement

Have the urge to utilize my skills in a challenging and innovative environment for the advancement of the Industry and to work with a dynamic and progressive organization which will allow further development of my leadership and communication skills and make best use of my academic competency.

# Summary

- A person with majors in Software Engineering, Databases, OOP, Assembly Language, Data Structures
   & System Analysis & Design, Artificial Intelligence, Web Engineering,
- Strong team builder, leader, having high level of personal morals and integrity, results oriented, self-motivated and committed to the successful outcome of the project, willing to work hard and have a great desire to learn, can train and mentor subordinates.

#### **Experience**

- CyberTechInfinity
  - January 2017 till date (Internship + Job)
  - .NET Developer for attendance SDK
  - o Online Attendance Management API (PHP-Codelgniter)
  - In the maintenance team of CybertechInfinity
- MAN Diesel & Turbo Pakistan (Pvt.) Ltd
  - o January 2010 to December 2011 as Assistant to IT officer.

#### Academic

**COMSATS** Institute of Information Technology

BS in Computer Science (2014-2018)

CGPA: 3.60

## **KEY SKILLS**

- Specialty
  - o C++, Java, Databases, Web Development, C# (Desktop Applications)
- Interest
  - o Java, C#, MVC .Net, jQuery, AngularJS, Bootstrap, JavaScript, HTML, CSS
- Languages
  - o Java, C++, C, C#, .Net, Open GL, UML, Z
- Databases
  - o MSSQL Server, Oracle, MySQL
- IDE
  - NetBeans, Visual Studio 10/12/13/15, ORACLE, Sublime Text 3, Proteus, Microsoft Visio, Prezi, Photo Shop

# **PROJECTS**

#### **DOMOTICS (FYP)**

Role: Team Lead, Developer

**Application Type:** Android and WEB Application for Home Automation

Tools: Android Studio, Xamp, PHP Strom, Arduino IDE

Frameworks: Bootstrap, ¡Query Language: PHP (Code Ignitor)

# Pattern Extraction --- 7th Semester Project

Role: Developer

**Application Type:** Algorithm **Tools:** MATLAB, R-Studio

## Online Ride Booking System --- 6th Semester Project

Role: Developer

**Application Type:** Web Application in .Net

Tools: Visual Studio

## Trunking for multiple Networks --- 5th Semester Project

Role: Team Lead, Developer
Application Type: Topology

**Tools:** Packet Tracer

## SHA1 Encryption --- 4th Semester Project

Role: Team Lead, Developer
Application Type: Algorithm

**Tools:** Emulator for 8086 Architecture

## A Line Following Robot --- 3rd Semester Project

Role: Team Lead, Designer

**Specialty:** Minimum circuitry possible.

**Tools:** Toy Car, Electronic Hardware, PCB's, Proteus

#### **Achievement**

- Chapter Coordinator ACM Student Chapter CIIT Sahiwal
- Director COMSATS Dramatics Society
- Vice President COMSATS Music Society
- Stood 2nd in Back Stroke (50 m), 3rd in Free Style (100 m) in all Punjab under 18 Swimming Champion
   Ship
- Captain for Divisional Public School & College Sahiwal football team.

# **Personality Traits**

- Leadership Qualities
- Pressure Handling
- Team Builder
- Sportsman
- Quick learner and a man of commitments.