## Hamza Mustafa Khan

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### **Objective**

To work in challenging areas of Computer Science and utilize my skills and expertise to contribute in an organization's level of success.

### **Education**

Bachelor in Computer Science – BS(CS) (2019) – CGPA: 3.21

National University Of Computer And Emerging Sciences – FAST, Karachi.

**Intermediate, Pre – Engineering** (2015) – Score: 80.5%

D.J. Sindh Government Science College, Karachi.

Matriculation, Science (2013) – Score: 86.5%

St. Paul's English High School, Karachi.

## **Technical Skills**

Languages : HTML5, CSS, JavaScript, Java, C, C++

Database : SQL, SQLite
Operating System : Windows, Linux

**Software** : NetBeans, Android Studio, Sublime Text Editor, Dev C++,

Eclipse, Cisco Packet Tracer

#### **Academic Projects**

- Developed a Web based job portal named Career Diary using HTML5, CSS, PHP, JavaScript.
- Developed an **Android** based health and fitness tracker application **Fit or Flab**, which provides a user-friendly interface to maintain a person's health status by diet suggestions, exercise suggestions, etc., for all age groups.
- Created C++ based **Pakistan Super League Management System** to manage the database of every team including scores, player stats and manage the schedule of the event.
- Created a **Snake Game** in **C**.
- Developed **Bank Management System** in **Assembly language** with basic features like account creation, cash deposit, cash withdraw, enquiries, etc. with file generation feature.
- Developed a Simulator for Fibonacci Heap in Java.

# **Accomplishments**

- Communication Executive Procom'18, Team Participation Relations.
- Senior Coordinator Procom'17, Team Participation Relations.
- Member TEDxFAST, Team Participation Relations.
- Member Developers Day'16, Team Participation Relations.
- Member Procom'16, Team Participation Relations.
- Member Association of Computing Machinery FAST NUCES, Team Participation Relations.

## **References**

References and copies of credentials will be furnished upon request.