Zohaib Khan

Research Assistant/ Lab Instructor

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# Skills

## Technical

Information Retrieval and Mining, Artificial Intelligence, Software Engineering, Machine Learning, Data Management and Information Retrieval

## Programming Language

C, C++, C#, Matlab (Beginner)

## Database

SQL, MS SQL Server, Oracle, Access

## Web Development

HTML, CSS3

## Software

MS Office, MS Project, Visio, Visual Studio, DevC++

## Language

English (Working knowledge)

# Education

**Bachelor's in Computer Science - Federal Urdu University of Arts, Science and Technology** *(2012-01-01 - 2016-12-31), Karachi, Pakistan | Grade: 3.79/4.0*

* Courses: Object Oriented Programming, Database Management Systems, Software Engineering-I, Data Structures, Calculus, Operating Systems, Artificial Intelligence, Design & Analysis of Algorithms, Software Engineering-II, Data Mining

**Pre-Engineering - F.G Boys Inter College Karachi Cantt** *(2009-01-01 - 2011-12-31), Karachi, Pakistan*

**Science - Ever Shine Govt. Boys Secondary School Karachi** *(2007-01-01 - 2009-12-31), Karachi, Pakistan*

# Experience

**Tuition Tutor at N/A** *(2009-01-01 - Present)*, Karachi, Pakistan *| Part-time*

* Teaching different classes from Beginner to Inter

**School Teacher at Star Academy Secondary School** *(2011-09-01 - Present)*, Sultanabad Karachi *| Full-time*

* Teaching different classes from 6 to 10 (Matric)

# Projects

**Some Modules of School Management System (SMS)** *| Role: Team Lead*

Developing Computer Based Desktop Application for Administration of a school

* Technologies: C#.Net, MS Access

**Matrix Calculator**

* Technologies: C, C++, C#

**Fibonacci series**

* Technologies: C, C++, C#

**Copy of Microsoft Notepad**

* Technologies: C#

**Simple Picture Viewer**

* Technologies: C#

**Calculator**

* Technologies: C#

**ZAWS Process Model**

* Technologies: MS Project

**Project Scheduling**

* Technologies: MS Project

# Certifications

**.NET Framework 4.5 (Windows Application Development)** - CEP (Continuing Education Program), SSUET Karachi *(2013-04-01 - N/A)*

# Languages

* English (Working knowledge)

# Interests

* Current affairs
* Travelling
* Reading
* Listening Songs
* Making new friends
* Social networking
* Learning from every possible source of my interests
* Searching for new future technology

# Volunteer Experience

**Volunteer (Team Leader)** at All Karachi Debate Competition

Supported administrative activities, and Manage other Team Leaders Activities

**University Ambassador** at Streebo Developers Day2014

**Volunteer** at ICICTT Conference *(2013-09-01 - Present)*

Supported administrative activities related to the Conference

**Batch and Class Representative** at FUUAST

**President** at FUUASTCS Society