# AYER SHUJA

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### > CAREER OBJECTIVE:

• To work as an employee in a dynamic and growing organization where I can groom up my skills. Broaden up my vision, explore new horizons and diversify my spectrum of thinking.

# > ACADEMICS:

Bachelor of Computer Science

National University Of Computer and Emerging Science NUCES-FAST

- Higher Secondary Certificate (Pre- Engineering):
  - Govt. National College, Karachi 2007-2008
    Secured "2<sup>rd</sup>" Division
- Secondary School Certificate:
  - Progressive Public School 2007
    Secured "A" Grade.

#### **▶** Work experience:

## **AIMVIZ Software Solutions**

Assistant Executive- Software Quality in Software Department (11 January 2016 - Present)

#### JOB RESPONSIBILITIES:

- > Requirement Gathering
- Documentation
- Making Test Plans
- Writing And Implementing Test Cases
- Regression Testing, Smoke Testing, Functional Testing, Blackbox/Whitebox Testing Bug Reporting
- > Agile Development Methodologies
- Client Coordination
- ➤ Hands On Job Portals, Erp System And Woocommerce¬Sites(Wordpress,Php,Asp.Net)

# PROGRAMMING SKILLS:

<u>C</u> Game Programming using Allegro.

<u>C++</u> Windows Forms Applications, and Application Development.

<u>SQL/MySQL</u> Database Designing, and Development.

<u>PL/SQL</u> Database Access Settings, and Development.

# > Tools:

- MS Visual studio
- SQL Server
- Dreamweaver
- Microsoft Office
- Weka
- Illustrator
- Photoshop

# PLATFORMS:

- Windows
- Ubuntu

#### > Projects:

- Made game in C in which that project was like a snake game,
- Made game in C & C++ Tic Tac Toe.
- Made Win Analysis Program using concepts of Data Warehousing, This program was used to analyze win or lose situation of a Team on the basis of weather conditions, pitch condition and opponent.
- Made Hotel Management System using SQL & SQL Plus.
- Made an automated complaint center on Android, and using node.js, and Mongodb. This project was based on recording customer feedback, without Customer even knowing it, without using/recording user personal data.
- Was Requirement gatherer, analyst, and designer in a project of Our Final year Project.
- Made a project (Finding Relationship between Different stocks) using data mining tools.
- **FYP**: The project is to create a cloud application that will provide services to connect any mote or wireless sensor network hardware to connect to the cloud application. The cloud application will gather data from the devices then store it and produce valuable analytics from the data. This will include creating an API that will enable the users to get generated valuable analytics from the system.

# > Interests:

- Software Quality Assurance
- Creating new, better efficient logics to handle a situation
- Good product management and analysis abilities

# > OTHER SKILLS:

- Requirement Gatherer
- Requirement Analyst
- Plotting Requirements to designs
- Logic Building
- Software Developer
- Software Quality Assurer
- Solving Problems

### > Personal Qualities:

- Excellent Communication Skills
- Professional, and Decent Behavior
- Hard Worker
- Dependable, and Responsible
- Good Representative
- Passionate Towards Work
- Flexible
- Requirement Engineering/Requirement Analyzer

#### **ELECTIVES:**

- Information System & Audit
- Data Warehousing
- Data Mining
- Advanced Programming
- Requirement Engineering
- Artificial Intelligence

### **EXTRA CURRICULAR ACTIVITIES:**

- Senior coordinator in Event Management at PROCOM.NET(2012)
- Senior coordinator in Security at PROCOM.NET(2011)
- Senior coordinator in Guest Relation at PROCOM.NET(2011)
- Attended many seminars in university.

### > Personal Profile:

Father's Name Mohammad Shuja Hussain

Date of Birth 28<sup>th</sup> August
 Nationality Pakistani

Address
 B-231 block I North Nazimabad Karchi

Languages English , Urdu