**Muhammad**

 **Muhammad.333895@2freemail.com**

**SOFTWARE ENGINEER**

*Full Stack developer with 5 years experience in Agile Software Development*

Researching, designing, leading and writing new software programs

Analysing user requirements Reviewing current systems

Working closely with clients Writing automated test cases

PROFESSIONAL EXPERIENCE

**Telenor Pakistan** July 2015 - Present

Software Development Executive

* **Engro Eman** – Designed and developed, using an agile methodolgy, a supply chain management system for Engro Foods. It included a web portal developed in **ASP.net MVC5**, **Entity Framework 6** and **Oracle**. And a mobile app developed in **Ionic Framework/AngularJs** and **ASP.net Web API**.
* **mAgri (A GSMA funded project)** – Designed and developed, using an agile methodolgy, a social networking platform and an online shop for farmers. It included a public interface and dashboard developed in **AngularJs**, **Redis, Java Spark Framework**, **PostgreSQL** and **Magento**.

**Earthfactor Pvt Ltd / IBEX**  July 2013 – June 2015

Web Developer

* **Smart Cloud -** (**virtual DoubleUp number**) Developed a service and web portals which can give the subscriber a great option of having two mobile numbers on one SIM. The service allows a subscriber to get a ‘Virtual Number’ on their current SIM. The Utility behind this concept is to keep personal number separated from business both for voice and text (SMS). Clients included **Mobilink, Fanoos, Airtel**
* **Smart PABX** - Developed a service (hardware less extension) which can provide subscriber all information like extension and location of its contact list. Clients included **Mobilink & Banglalink.**
* **BGM** - Developed IVR and Web portal. Background Music is a service for telecom companies which can provide background music option, to users, during calls.
* **MUSIC RADIO** - Developed Customer Service, Content Management and MJ portals. This service is to provide virtual radio rooms with MJ’s and callers can join these rooms and take part in quizzes, polls etc. Clients included **Moblink & Asiacell**
* **ECMC** - Developed IVR and Java Servers. This service provides advertisements of different VAS to caller when destination number is switched off or busy.

**ElNino Pvt Ltd**  May 2012 – June 2013

Software Developer

* **Online Scheduling System** – Developed an online scheduling system for clinics. Clinics can register themselves, add doctors, their schedules and patients can make appointments. It was developed in **ASP.net** and **SQL Server.**
* **Job Portal** – Developed a job portal in **ASP.net/SQL Server**. Employers can register and post job openings and search employees. And employees can make their resumes and apply for job posts.
* **Bike Race game** – Developed an android adventure game in **Unity 3D**.
* **Stop em Birds game** – Developed an android adventure game in **Unity 3D**.

EDUCATION

**BS (Computer Science)** 2008-2012 , FAST, Islamabad

TECHNICAL SKILLS

Asp.net MVC, Entity Framework, Java, C#, PHP, AngularJs, Jquery, Redis, Oracle, MySql, MS SQL Server, PostgreSQL, Ionic Framework, Unity3d