Imran Ahmed

Curriculum Vitae

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Work Experience

Jan 2013 - **Software Developer**, *Ignite Solutions*, India.

Present Development of a second screen software application that allow user to interact with shows. This application is developed using Python on backend and databases are MySQL and MongoDB. HTML, CSS, jQuery and JavaScript are used on frontend. Extensive work on making the application cloud-capable and deploying it successfully as SaaS on cloud.

Aug 2012 - **Software Developer**, *Hopsys*, India.

Nov 2012 Development of a complex software applications that automate hospital workflows using a J2EE stack consisting of GWT, Spring, Datanucleus, and Spring Roo. Extensive work on making the application cloud-capable and deploying it successfully onto a PaaS cloud. Work across the end-to-end software lifecycle to strategically progress on planning, design, functionality, usability and quality of the product.

Education

2008 - 2012 Bachelor of Engineering in Computer Science, University of Pune, India.

----- Projects

2011 - 2012 AndroSync, Final year engineering project.

An offline android synchronization manager specifically being built for linux platform but is cross-platform compatible. AndroSync can be used to avoid sending user data to cloud during back up of contacts, messages, etc and ensure users privacy. Consists of client and server module. Client is an android application and server is a desktop application written using Qt, C++ and SQLite.

May, 2011 PyGame, Third year engineering mini-project.

This project was an attempt to learn python and simple animation using python pygame libraries. Built simple applications like paint and toy animations. A tron like game was built as part of this project.

May, 2011 Event It, Third year engineering mini-project.

Created a website for event organisation. Useful for tasks like ticketing, updates, FAQs, etc. using PHP, CSS, MySQL.

September, Insurance Record Manager, Third year engineering mini-project.

2010 As part of the curriculum, created a mini-project for handling records of a life insurance firm using VB, Oracle 10g.

Seminars Conducted

February Python with Pygame for Beginners.

2011 Basic introduction to programming in Python. Usage of python for simplifying programming tasks and using graphics libraries for animation.

May 2011 Secure Sockets Layer.

Presented this seminar as part of curriculum