Izaz ul Haque

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# profile

Objective

An innovative and challenging career, where my ideas and experience can be utilized to improve customer satisfaction.

Total Experience

2 years 3 months.

Designation

Assistant System Engineer.

Current Role

Android Application Developer and Security Analyst.

About Me

Successfully Completed the TCS Initial Learning Program. Working in TCS for 2.5 yrs. Worked on various roles on Android platform such as application development, security analyst, application assessment etc. Worked on other platform too like Python, C++, .Net e.c.t. Interested in making Android native and Hybrid Applications.

# Education

New Horizon College of Engineering Bangalore, IN

Bachelor of Engineering 2012

Successfully completed B.E. Degree in Computer Scinece and Engineering. Scored First Class with Distinction with average Grade of 75.5 %

K.V. DRDO Bangalore, IN

10th and 12th 2006 , 2008

Successfully completed 10th with 82.2% and 12th with 85%.

# Achievements

* Successfully completed TCS Initial Learning Program process.
* Developed and published 10+ Games in Google Play Store as personnel projects using Android SDK and Unity framework.
* Developed and published 4 IOS games to APP Store Using Xcode and unity framework.
* Winner of intra college table tennis tournament in year 2010.

# Technical skills

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| --- | --- | --- |
| **Technology/ Skill** | **Tools** | **Competency** |
| C++ (With Data Structure) | MS Visual Studio, Turbo C++,Borland C++ | Primary |
| Android | Android ADT | Primary |
| Unity 3D | Unity 3D,Monodevelop | Secondary |
| Python 2.7 | Pydev | Secondary |
| C | Turbo C | Secondary |
| Basic knowledge of JavaScript, Core Java, XML,SQL, C#, Unity 3D,HTML5 | | |

# Experience

Digital Enterprise Services & Solutions Bangalore, IN

Android Security Analyst and Developer June 2014 – Till Date

TCS Hy5 Test™ is a cost-effective solution addressing cross-platform automated testing of mobile apps that makes quality assurance testing quick and easy. It doesn’t require any source code instrumentation or jail-broken\* devices, nor does it require you to learn a proprietary scripting language to use it. Deploy-able on premise or in the cloud, Hy5 Test™ helps you to get quality apps to market faster than ever before.

* Making vulnerable Android Application using ADT to test with the Hy5 tool.
* Designing a scoring module to give final risk score to android applications based on OWASP.
* Security Analysis for various Android Applications manually using tools like Burp, Drozer, ZAP etc.
* Research for the Security vulnerabilities in Android Apps, converting them into design and doing implementation.
* Developing new features for the product and providing support for existing components/modules to new technology requirements.
* Responsible for bringing down the customer issues / bug count by fixing bugs in product.
* Maintaining the quality of the product by improving coding standards and performance of the tool.
* Involved in customer engagements and providing necessary technical product support in making presentations, demos.
* Reviewing the team member’s code, and helping them to fix the critical issues.
* Making executable for Windows platform.
* Tracking critical issues from the customers and resolution of the same.
* Preparation of product knowledge related documents and capturing the learning’s in the Project-space/Wiki.
* Responsible for providing product knowledge and knowledge sharing sessions to new joiners in the development team.

Commonwealth Bank of Australia Bangalore, IN

Android Application Developer October 2013 - April 2014

Worked as a team member in developing android application named Shiraz. Shiraz was a payment application.

* Designing a payment application in android for small Venders provided by CBA on Android based Phones.
* UI Designing using XML and Java.
* App functionality like PDF to CSV conversion and vice versa.
* Database creation and manipulation using content providers.
* Secure communication between applications using Shared Preferences.