DHRUV PATEL

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Profile

Hard working, talented Software Developer looking for an opportunity to work with a great team, learn new technologies and understand how a big company like your functions and carries out day to day tasks.

Experience

February 2017 - May 2017

Syncreon, **Vaughan**, **ON** - Functional Tester

- As a functional tester I was responsible for carrying out multiple tests on phones to check if each component of a unit is working up to par with company standards
- Collaborate with other testers regarding some units that need special attention from multiple departments
- Always stay up-to-date on frequently changing documentation to avoid misclassifying phones into category or error code they don't belong in
- Perform daily tests on our equipments to avoid false negatives

October 2015 - December 2016

ABC Convenience, Brampton, ON - Cashier

- As the front facing member of the staff I was tasked with correctly recording and invoicing customer's requests
- Additional tasks included customer issue resolution, inventory control and cash handling
- Maintaining a detailed oriented approach to the dynamic environment has been a key to my successful completions of my duties

September 2013 - December 2013

MJD Tech, Mississauga, ON - Web Developer Intern/CO-OP

Technologies Used: HTML, Javascript, CSS, Windows Azure, jQuery, Google Maps API

- Create and maintain websites using Windows Azure that had easy to use interfaces with good visuals
- Manage time and effort between multiple clients and their projects to avoid missing deadlines and displease clients
- Teach clients how to interact with their websites admin dashboard to help them carry out critical and frequent task so that they can be in full control
- Design and manage multiple websites by myself with little input from the superior
- Create detailed report on my daily work for my boss so he can stay upto date on progress

Technical Skills

Programming:

- C#
- .NET / APS.NET
- Java / JSP
- C++
- MS Access

- HTML
- PHP
- CSS
- Javascript
- MySQL

Frameworks / APIs:

- jQuery
- Unity3D
- SFML

- Google Maps API
- Box2D
- Java Spring

Applications / OS:

- MS Office
- MS Azure
- Eclipse
- Netbeans
- Linux OS

- MS Visio
- Visual Studio
- Git
- TortoiseSVN
- Windows 7/8/10

Education

January 2012 - December 2014

Sheridan College, Brampton - Software Development & Network Engineering Co-op Program

- Learned programming in multiple languages including Java, PHP, C#, Javascript etc
- Used different frameworks / technologies to make games and advanced server and client side applications

Academic Projects:

- Made a well-regarded, social app (Android) for my Capstone project that shows the user messages posted by the community depending upon their location (PHP, MySQL, XAMP, Javascript, HTML). Link to backend API: http://goo.gl/fuVfio
- My College 3D game final project (Unity3D, C#, A* Pathfinding): http://goo.gl/kgVssC

Other Interests

- Learn about machine learning, its applications and how to program these models
- Working on my personal projects like "Application-Logger", a C# program that logs application usage and time spent on those application (C#, .NET, Visual Studio, GitHub): http://goo.gl/Eo4kyJ