Arthur Yan

3A Systems Design Engineering
31 Citation Drive,
Toronto, Ontario, M2K 1S5
hwayan@uwaterloo.ca | 519-722-8743

SUMMARY

- Experienced front-end developer
- Contributed in design & development of website and mobile applications
- Exceptional analytical ability; provided functional design recommendations
- Application of human centered design including software and workspace redesign projects
- Proven ability and aptitude to learn new technologies
- Excellent communication skills,
- Sound written and oral communication skills; seasoned in client interactions

WORK EXPERIENCE

Front End Developer   *Genesys, Markham, Jan-Apr 2014*

- Build reusable application components such as customizable toolbar using MVC framework Angular
- Create entire CSS library extending bootstrap to match company standard UX designs
- Extended tools including bower and grunt to automate download & publish process
- Develop and architect base application utizling array of tools for all future products to use

Web Programmer   *Rich Media, Toronto, Apr-Aug 2013*

- Development of responsive websites and mobile apps with HTML5, JavaScript, CSS
- Collaborate with designers to find design and technical solutions
- Participate as a Scrum team member in planning and implementation of projects

Provisioning Analyst/ Raised Floor Ops   *eHealth Ontario, Markham, Sep-Dec 2012*

- Support and troubleshoot server connectivity issues
- Server virtualization (P2V) utilizing vSphere including Windows and Linux
- Cabling, base kitting, rack and stack of servers on raised floor

Quality Assurance Analyst   *NexJ Systems, Toronto, Jan-Apr 2012*

- Analyzed mobile application with QA processes
- Executed QA tests on mobile devices including smoke and full pass
- Produce scripts to generate information to increase efficiency

PROJECTS

Deal Me   *McHacks, Feb 2014*

- Android app that gives user local deals and sales utilizing YellowPages API

Buddy Up   *MHacks, Jan 2014*

- Web Application that finds other students nearby on campus to study together
- Built using node, HTML5, CSS3, JavaScript, bootstrap and MongoDB

TECHNICAL

Sofware

Adobe Illustrator
Adobe Photoshop
Visio
Word
PowerPoint
Excel
Matlab
Sony Vegas

Languages

JavaScript
Angular
HTML5
CSS3
Less
Bootstrap
Jquery

Tools

Node
Grunt
Bower
Mercurial
Git/Github

INTERESTS

- Sports Guru
- Soccer
- Ultimate
- Piano
- Go Leafs Go