Subhadra Upadhyay

LANGUAGES

PHP Python MySQL
JavaScript HTML5/CSS3
C# Java Scheme

TECHNOLOGIES

FRAMEWORKS:

jQuery Bootstrap
AngularJS

Other:

XML JSON API's AJAX
SASS CoffeScript Regex
Android SDK Git SVN
Photoshop Illustrator OSX
Linux Wordpress Quintus

EDUCATION

UNIVERSITY OF WATERLOO
Computer Engineering
Class of 2019

LACOMBE COMPOSITE H.S
Grad: June 2013
Overall Average: 94.2%

AWARDS

President's Scholarship
Alex. Rutherford Scholarship
Skills Alberta - Bronze (Robotics)
Principal's List Recipient 2X

EXPERIENCE

Rogers Media | Web Developer Intern
January 2015 -- May 2015 | 350 Bloor St. E, Toronto

- Collaborated with designers, analysts, and stakeholders on design and development of web applications to ensure seamless client experience across multiple platforms.

- Developed and prototyped responsive, cross-platform, and user-focused web pages for various brands by employing multiple front-end technologies including PHP, JS, AJAX.

- Worked with both external and in-house development teams to integrate back-end feeds and popular API's into mobile and web projects. API's included Facebook, Twitter, and Brightcove.

BMO | Web & UI Development Intern
January 2014 -- May 2014 | First Canadian Place, Toronto

- Created wireframes and product designs for BMO InvestorLine Mobile App (Android & iOS) using Photoshop & Illustrator

- Developed web pages and graphic designs that were aligned to product/feature specifications.

- Day-to-day management of content, enhancements, and maintenance of BMO InvestorLine's selfDirect and adviceDirected client sites.

- Developed web applications and tools for internal team.

- Participated in pre/post UAT testing for mobile and web applications prior to product releases.

Mozilla | Bigzilla@Mozilla Project
September 2012 -- June 2014 | Open-Source

- Contributed hotfixes for web issues and maintained multiple support tickets

- Verified bugs in the database and reported duplicates

- Used virtualization software to conduct UAT testing across various builds and platforms.

PERSONAL PROJECTS

www.subhadraupadhyay.com | Creator
Created personal website to showcase skills and projects

Basketball Ninja! | Creator
A replica to Fruit Ninja but replaced fruits with basketballs. Created with Python + Pygame.

FTC & Skills | Robot+Circuit Development
Wired motors, batteries, soldered circuit boards, and fabricated pexiglass for logistics and design. Programmed robots and controls with RobotC programming language for NXT Bricks.