Subhadra Upadhyay

LANGUAGES

PHP Python MySQL
JavaScript HTML/CSS
C# Java Scheme

TECHNOLOGIES

FRAMEWORKS:

jQuery Bootstrap
AngularJS

Other:

XML JSON API AJAX
SASS/LESS CoffeScript
Android SDK OSX Linux
Photoshop Illustrator Git
Wordpress Quintus

EDUCATION

UNIVERSITY OF WATERLOO
Computer Engineering
Class of 2019

LACOMBE COMPOSITE H.S
Grad: June 2013
Overall GPA: 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, development, and testing of web applications to ensure seamless experience across multiple platforms.

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

- Worked with both external and in-house development teams to integrate back-end feeds and API's (Facebook + Twitter) into mobile and web projects.

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

- Developed wireframes and product designs for BMO InvestorLine Mobile App on Android and iOS with 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 Intranet, SelfDirect, and adviceDirected client sites
- Participated in Pre/Post User Acceptance Testing for BMO's mobile and web applications.

Mozilla | Bigzilla@Mozilla Project
September 2012 -- Present | Open-Source Testing

- 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 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. Coded with Python + Pygame.

FTC & Skills | Robot+Circuit Development
Wired Batteries, motors, soldered circuit boards, and fabricated pexiglass for logistics and design. Programmed logic with RobotC programming language for NXT Bricks. Programmed controllers with Bluetooth and advanced custom controls (e.x: panning)