Taha Nasir

EDUCATION

University of Western Ontario BSc, Computer Science, June 2017

- Honors Thesis in Computer Science
- Second Major in Medical Sciences

SKILLS

- Languages: Java, C, JavaScript, Python, HTML, CSS
- Software/Tools: Unix, Eclipse, Git, Docker, Bluemix, Android Studio, jQuery, Node.js

PROJECTS

TeamHack, Sept. 2015

Hack the North, University of Waterloo

 Developed a Firebase web app to help hackers find teammates at hackathons

Weather App, Apr. 2015

CS 2212: Intro to Software Engineering

- Built a Java desktop weather app
- Used JSONObject, Open Weather Map API, Swing GUI, Maven, Git

Facebook Enhancement, Jan. 2015

MHacks V, University of Michigan

- Made a chrome extension using the Facebook Graph API
- Allows users to view Github & LinkedIn profiles by hovering over names

(n, k)-Tic-Tac-Toe, Oct. 2014

CS 2210: Data Structures and Algorithms

 Implemented a dictionary using a hash table to store all possible board configurations as strings

🖆 tahanasir.github.io

github.com/tahanasir

in linkedin.com/in/tahanasir

EXPERIENCE

IBM, Software Developer Intern May 2015 - Aug. 2016, Toronto, ON

- Developed Eclipse tools in Java as a part of the WebSphere Developer Tools and Bluemix Tools team
- Fixed defects related to WebSphere Liberty tools and traditional WebSphere Application Server tools
- Created test automation tools for beta features and wrote JUnit/Abbot Eclipse plug-in tests
- Tested Liberty and Node.js buildpacks on Bluemix

MagneticHR, Web Developer

May 2014 - Aug. 2014, Toronto, ON

- Redesigned the startup's website, which resulted in an increase in users and signups
- Created a simple user interface for the employer job board and the backend content management page
- Used PHPMailer to allow recruiters the ability to email individual and grouped applicants instantly

BizInc, Technical Intern

Sept. 2013 - Apr. 2014, London, ON

- Updated the business incubator's website weekly
- Managed BizInc's social media using Hootsuite
- Generated web traffic for startups using search engine optimization and social media marketing
- Assisted new companies with brand creation, promotion, and logo design

Lawson Health Research Institute, Research Intern

May 2012 - Aug. 2012, London, ON

- Designed and printed small experimental pieces using SketchUp, a 3-D printing software
- Tested bioluminescence of mice cells transfused with luciferase genes
- Presented experimental results to the Optics team