

# 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 application to help hackers find teammates at hackathons

**Weather App**, Apr. 2015

CS 2212: Intro to Software Engineering

- Built a desktop weather application in Java
- Used JSONObject, OpenWeatherMap API, Swing GUI, Maven, Git

**Facebook Enhancement Suite**, Jan. 2015

MHacks V, University of Michigan

- Made a chrome extension using Graph API
- Allows users to view shared Github and 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
- Program stores all possible game board configurations as strings

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## 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