

# OMID MOADDAB

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## WEB DEVELOPER

### QUALIFICATIONS PROFILE

- Versatile, innovative and analytical professional
- Interested in pursuing a challenging career in information technology development.
- Skilled in various aspects of programming and robotics while contributing technical expertise by joining coding competitions.
- Active team player with the organizational capability to identify appropriate design and solutions toward corporate advancement.
- Well-versed in maintaining relationships with various individuals, along with bilingual fluency in English and Farsi and working knowledge of French and Arabic.

### EDUCATION

**Bachelor of Arts in Information Technology, In Progress** (Expected Graduation Date: October 2020)

YORK UNIVERSITY, TORONTO, ON

*Dean's circle of student scholars member*

CGPA: 8.29/9.00

**Relevant Coursework:** Object-Oriented Programming | Information systems | Algorithms and Data Structures | Discrete Mathematics | Applied Statistics | Web Technologies | Microsoft Office (Excel and Access) | Systems Analysis and Design I | Systems Architecture

**Bachelor of Applied Science in Industrial Engineering, 2017**

UNIVERSITY OF TORONTO, TORONTO, ON

*James A. Peers Scholarship Recipient*

**Relevant Coursework:** | C, Java, and Python Programming, MATLAB and AutoCAD | Engineering Strategies and Practices | Mathematical Expression and Reasoning for Computer Science | Linear Algebra

**Codecademy.com: Pro Intensive Certification ("Build Websites from Scratch"), 2018**

*Intensive Online Program-200 Hours, May 2018-Jul 2018*

**Relevant Coursework:** CSS Docs and Debugging, Responsive Design, Design Principles, and Building Custom Websites

### CORE COMPETENCIES

- Efficiency in assessing business, organizational and societal needs
- Technical adeptness in designing, customizing, implementing and managing applicable information technology
- Strong familiarity with computer programming, database systems, data analytics, user interfaces and web development
- Proficiency in utilizing Java, C and Python programming languages essential for web development
- Effectiveness in systems analysis and design, IT project and risk management, as well as requirements management
- The Capability of collaborating with professionals to carry out valuable IT initiatives and solutions

### WORK HISTORY

CHRISTINE & COMPANY REAL ESTATE, SEATTLE, UNITED STATES

**Digital Marketing Specialist**

2019

- Worked closely with Christine & Company's CEO (Mr. Aaron Hendon) to ensure meeting the long and short term marketing goals of the company
- Managed the company's YouTube channel on the back end daily and added tags and titles to videos based on SEO principles and using tools like Keyword Research, VidIQ, TubeBuddy, etc
- Designed a description template and used it to write the description of each video

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- Implemented and automated the process of optimizing each YouTube video which resulted in an average increase in each video's SEO score of 40% (according to VidIQ)
- Organized, prioritized and kept track of with Mr.Hendon using project management tools such as Trello
- Implemented first SEO-driven organic strategy which boosted the company's YouTube videos' views by an average of 10% in 4 months
- Monitored and studied the competition's (other real estate companies) content and strategies and applied the best practices on Christine & Company's YouTube channel

## ACTIVITIES

First Aider, Lifesaving Society Ontario, Toronto, ON, Canada  
First Aid/Cardiopulmonary Resuscitation (CPR) Certification

Volunteer, Blew Crew; MAKE Design Club; Materials Industry Club  
University of Toronto Student Union (UTSU), Toronto, ON, Canada

The Entrepreneurship Hatchery, Faculty of Applied Science and Engineering, University of Toronto, Toronto, ON, Canada

## TECHNICAL SKILLS

<i>OPERATING SYSTEMS</i>	Android   Windows   iOS   MacOS   Linux   Unix
<i>MICROSOFT APPLICATIONS</i>	Office: Word, Excel, Access and PowerPoint   Front Page   PowerShell
<i>DESIGN TOOLS</i>	MATLAB   AutoCAD
<i>PROGRAMMING</i>	C   C++   PHP   XHTML   HTML5   Python   JavaScript   SQL   LaTeX
<i>CLOUD COMPUTING</i>	Google Drive: Sheets, Docs and Slides   One Drive   Dropbox
<i>SCM/VERSION CONTROL SYSTEMS</i>	Git
<i>FRONTEND WEB FRAMEWORK</i>	Angular
<i>BACKEND WEB FRAMEWORK</i>	Node.js

## PROJECTS HANDLED

- 2016 **Engineering Strategies and Practices Project, University of Toronto, Toronto, ON, Canada**  
**Role:** Team Member  
**Overview/Objectives:** Application of solution that minimizes the risk posed by extremely cold weather on homeless individuals
- Organized a system for effective team communication and regular status reports using online tools and software such as Google Drive to ensure completion of all necessary work within the set deadline
  - Created and evaluated alternative designs based on cost, structure stability, heat insulation, portability and simplicity.
  - Identified and interviewed stakeholders and recorded the results to determine their impact on the design and vice versa
  - Presented the model to the client in a 20-minute PowerPoint presentation to receive feedback and guarantee customer satisfaction
- 2016 **Robotic Competition, Sharif University of Technology, Tehran, Iran**  
**Role:** Team Member  
**Overview/Objectives:** Unique Creation of Warrior Robot, "BattleBot."
- Carried out testing and repairing of electric motors, variable frequency drives, alarms and control systems of the warrior robot "BattleBot."
  - Interpreted electrical and mechanical schematics, blueprints and diagrams
  - Read and worked with electronic blueprint drawings
  - Estimated costs of repairs to determine the feasibility