SEEMA HEJAZI

SOFTWARE DEVELOPER

Toronto, ON

+1(613) 770 2369

/seema-hejazi

/SeemaHejazi

seemahejazi94@gmail.com

www.seemahejazi.com

SUMMARY

I'm a recent computer science graduate with a specialization in software development and a strong foundation in programming principles across multiple platforms. I have experience in object-oriented programming; developing, testing and debugging code; designing interfaces; and administering systems and networks. I also excel at learning and mastering new technologies and programming languages quickly and can be successful working in both team and self-directed settings.

EDUCATION

BACHELOR of COMPUTING SCIENCE HONOURS in SOFTWARE DESIGN

Queen's University | Kingston,ON
Graduation: May 2017

The Software Design plan is a specialist variant in Computing Science that focuses on software design and development.

Final Year GPA: 3.9

Final Project:

Smith Sustainability Studies System

A gamified web-based application to study the usage of energy by employees in an office environment measured in watts per day.

DIPLÔME BILINGUE/BILINGUAL HIGH SCHOOL DIPLOMA

École secondaire Étienne-Brûlé
Toronto,ON

TECHNICAL SKILLS

PROGRAMMING:

Python, Java, C, Bash, HTML/CSS, Javascript, XML, PHP, Haskell, Prolog, MySql, ProgreSQL, Android Studio, Ruby, Sinatra, ActionScript, VHDL, Git, Bootstrap, jQuery.

DESIGN:

Adobe Photoshop, Adobe Illustrator, Adobe Animate, Axure RP, SVG Animation.

THEORY:

Data Structures, Algorithms, Agile Methodologies, Formal Methods, Software Quality Assurance, UX/UI, Machine Learning, Relational Databases,

EXPERIENCE

PEER TUTOR

Arts & Science Undergraduate Society (ASUS) | Jan 17-Apr 17

ASUS Peer Tutoring is a peer-to-peer service that matches students who need help in a course with an upper-year who has already excelled in it with an A- or better. I currently tutor Cisc110: Elementary Computer Animation and Cisc121: Introduction into Computing Science.

TUTORIAL LEADER

Computing Students' Association | Sep 16-Apr 17

I lead pre-test and pre-exam tutorials for students taking Introduction to Cisc102: Discrete Mathematics. The tutorials attracted 30-35 students and followed a personalized scheme of topic coverage and problem solving according to student polls about specific weakness areas.

APPRENTICE

eMediaNet | Doha, Qatar | Jun 15-Aug 15

Apprenticeship under the Division Manager in the Audio Visual & Media Systems department. Assisted in selecting the physical communication media and protocols based on data requirements in order to support development. Reviewed configuration and programming using defined practices in order to maintain alignment with functional requirements.My training mainly focused on partners Crestron Control Systems and Philips' technologies.

SOCIAL MEDIA MARKETING MANAGER
La Maison D'Eva Fine Lingerie | Apr 15 - Feb 16

Managing La Maison D'Eva's social media presence through Facebook and Instagram, including responding to clients' messages. Designing graphic images and writing posts to market to our client base. I also spearheaded the "Get To Know Your Fitter" advertising campaign.

HOUSE PRESIDENT, CHOWN HALL
The Residence Society | Apr 13 - Apr 16

Member of The Residence Council which functions as the administrative head of the Society, performing all management duties, enforcing the policies of the Society, and maintaining an extensive list of services. Represent the residents of Chown Hall during Council General Assemblies, organize residence-wide events and activities during the school year as well as run bi-weekly House Council Meetings.

PERSONAL QUALITIES and INTERESTS

ORGANIZED: I'm known for my strong organizational and time management skills. I enjoy developing strategies to increase productivity using efficient planning processes.

CREATIVE: I'm creative, both artistically and in problem solving. I'm able to use diverse and unlimited tools to find the best way to implement requirements and solutions.

RESULTS ORIENTED: I consistently act in the best interest of the group. I have the leadership skills to direct a team and inspire productivity, while also having the collaboration skills to support colleagues and leaders.

INDUSTRIOUS: I perform every task with due diligence and intention. I'm capable of hyper-focusing to learn new information and skills very quickly.

ADDITIONAL CERTIFICATIONS

LYNDA: Motion Design with CSS | Bootstrap 3 Essential Training | Learning React.js | Sass Essential Training | Becoming a Web | CSS Essential Training | HTML Essential Training | JavaScript Essential Training | Learning Responsive Design

PMI: Certified Associate in Project Management (CAPM) **in Progress**

LANGUAGE SKILLS:
ENGLISH: Full professional proficiency

FRENCH: Full professional proficiency

ARABIC: Spoken fluency