Roya Shams-Zadeh-Amiri

647-302-0080• roya.shams@gmail.com • https://ca.linkedin.com/in/royashams

About

I am a **computer science** student seeking to learn and experience fields in **technology**, and **design**. Incredibly passionate and inclined towards combining aspects of computer science technology and education with design, teaching, performance and visual arts.

Education

- **University of Toronto, St. George Campus**
  Toronto, ON (2015-Present)
  Computer Science Specialist

- **Bayview Secondary School,**
  Richmond Hill, ON (2011-2015)
  Earned International Baccalaureate (IB) Diploma

Relevant Coursework

- **Software Tools and Systems Programming** (CSC209) April 2017
- **Data Structures and Algorithms** (CSC263) April 2017

- **Software Design** (CSC207) December 2016
- **Probability with Computer Applications** (STA247) December 2016

- **Computer Organization** (CSC258) December 2016
- **Introduction to the Theory of Computation** (CSC236) December 2016

Skills (*Refer to bottom of page)

- Second year university-level knowledge of Python, Java, Verilog, C and self-taught knowledge of HTML, CSS, and JavaScript.
- Responsive problem solving and creativity as demonstrated by involvement in University of Toronto's Computer Science Department, and Github course projects. *
- Solid leadership, delegation, and organizational skills as demonstrated by Yearbook Committee involvement and Producer's Assistant for the annual school play.
- Dynamic personality and ability to adapt to various situations displayed by involvement in the dramatic and performance arts.
- Excellent knowledge of photography, graphic design, and Adobe Photoshop as demonstrated by Yearbook Committee authority and additional portfolio work. *
- Fluency in speaking Farsi and limited proficiency in French.

Experience

- **Volunteering**
  - SIGGRAPH 2017 Volunteer in Los Angeles, CA (July-August 2017)
  - Volunteer for UofT Hacks IV (2017)
- **University of Toronto**
  - UTCG (University of Toronto Computer Graphics Club) Executive member, Head of Advertising (2016-present)
  - Hart House Singers Choir Member (2015-2017)
- **Bayview Secondary School**
  - Yearbook Committee
    - Editor-In-Chief (2014-2015)
    - Graphic Design Exec (2013-2014)
  - Drama Department
    - Producer's Assistant (2014-2015)

Additional Links and Portfolios

Personal Website: royashams.com
A website I completely designed and developed that lists external links to various portfolios and pages, displaying my previous projects and experience.