Hamza Usmani

Software Developer



SUMMARY OF SKILLS

Personal

Bold and dynamic student with a passion for creativity, leadership, constant personal growth, and communication.

For Github and projects, see hamzausmani.com

Languages JAVA, Python, C++, HTML, CSS, Swift for iOS/OSX, Scheme

- Creation of Applets, graphics based, mobile development
- Adept with both object-oriented and functional code
- Proficiency with web design and development

Design

Photoshop, Premiere Pro, Illustrator, SketchupPro

- Expertise with image and video editing; realistic light and material rendering, chroma-key
- Basic Architectural 3D Design

EXPERIENCE



SEP 2014 - IAN 2015

- Ran all operations involving recruitment, managing finance, communication with retailers
- Commanded volunteer staff of over 50 individuals for charitable cause
- Set up and implmented social media for organization

ASSISTANT GRAPHICS EDITOR @ Fenton Films

MAY 2013 - MAR 2014

- Team member of graphics team; in-charge of designing organization logo, header graphics drafts
- Assisted in cinematography/set-up as well as organization and recruitment of cast

LIBRARY DATABASE ASSISTANT @ AH Institute of Canada

MAY 2012 - SEP 2012

- Managed, catalogued, and maintained school library database
- Carried out ISBN lookups, and assisted with general library continuance

ASSISTANT TECHNOLOGY LEADER @ Crime Awareness Committee SEP 2011 - OCT 2012

- Seasonally participated in volunteer recruitment and event coordination
- Assisted in managing committee volunteer database and booth operations

EDUCATION

HONOURS COMPUTER SCIENCE CANDIDATE

UNIVERSITY OF WATERLOO | 2015-2020

INTERNATIONAL BACCALAUREATE

TURNER FENTON SECONDARY SCHOOL | 2011-2015 **GRADUATING AVERAGE OF 94%**

AWARDS & CERTIFICATES

| DECA Provincials/Regionals 2nd Place | 2015 |
|--------------------------------------|------|
| Waterloo Computing Competition | 2014 |
| TFSS Robotics Club | 2014 |
| WHMIS Certification | 2012 |
| Academic Honour Roll | 2012 |
| Young Writer's Contest Winner | 2009 |