#### VIRGINIA EDELSTEIN

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#### **EDUCATION**

Wesleyan University Middletown, CT

Bachelor of Arts, GPA: 3.49

Expected May 2017

- Major: Computer Science Minor: Film Studies
- Relevant Coursework: Principles of Imperative Computation, Functional Programming, Vectors and Matrices; substantial coding experience in C0 (C subset), Standard ML, Java, JavaScript and Python

Aquincumi Technológiai Intézet (Aquincum Institute of Technology)

**Budapest, Hungary** 

Semester of Study Abroad

Fall 2015

• Relevant Coursework: Mobile Software Development, Theory of Computing, Combinational Optimization

St. Clement's School Toronto, Ontario

AP curriculum

June 2013

- Relevant Coursework: AP Computer Science (Independent Study)
- Awards and Distinctions: Vex Robotics Competition Innovation Award, Fermat Mathematics Competition Certificate of Distinction, York University and the Educational Computing Organization of Ontario - Ontario Semi-Finalist and top all-girls team to qualify for regionals, St. Clement's School Honor Roll grades 8 through 12, St. Clement's School Leadership Award

#### PROFESSIONAL EXPERIENCE

Shutterstock, Inc. New York, NY

Content Editor Intern Summer 2014

- Programmed additions to Shutterstock's Salesforce site to increase client-facing responsiveness functionality and to streamline content quality reporting
- Implemented quality control and keyword classification for Offset, Shutterstock's premium quality photo service

iD Tech Camps New York, NY Instructor Summer 2016

• Taught Game Programming with Python to 10 to 16 year olds, created daily lesson plans

Wesleyan University Department of Mathematics and Computer Science

Course Assistant for Introduction to Programming

Middletown, CT Spring 2015

 Held weekly TA sessions to help students with coursework, assisted teaching during weekly labs, graded coursework Rosenbaum & Frank, LLP. Toronto, Ontario

Legal Assistant Summers 2011-2015

Conducted legal research, assisted in cross-examinations and prepared orders, motions, pleadings and affidavits

- Performed clerical work including filing, scanning, banking, serving papers, communicating with clients

# **LEADERSHIP & ACTIVITIES**

### **Digital Wesleyan Workshop** – *Delegate*

Spring 2014; Fall 2015

- Selected from over 100 applicants across the Wesleyan student body to participate in a six-week intensive appdesign program offering practical coding classes and exposure to career opportunities in the tech industry
- Awarded one of ten tech internship placements for Digital Wes delegates (Shutterstock, Summer 2014)

# Wesleyan Entrepreneurship Society – Social Media Manager

2014-2015

- Responsible for promoting the society and the activities of its members in social media
- Added 200+ followers to the society's Twitter and Facebook feeds

# Wes Body and Mind (WesBAM) - Yoga Instructor

2015-2016

Teach weekly voga classes to Wesleyan students and community members

## Vex Robotics Team – Head Programmer

2012-2013

Programmed autonomous and radio-control code, helped with engineering and building

## World Series of Innovation Competition Sponsored by Microsoft – Participant

2012

• First Place in international app design competition

# EcoTeam Head - Co-Head

2012-2013

 Coordinated school-wide student efforts on environmental stewardship and education; convened environmental leadership conference for student representatives from Ontario high schools

#### **SKILLS & INTERESTS**

Technical Skills: Proficiency in Java, JavaScript, C0, Python, SML, Assembly, HTML/CSS, SQL and JQuery; Microsoft Office, Kimono, JSON and Salesforce

Other Skills: Certified Yoga Instructor, Level 9 piano player, Bronze Cross Certified in swimming

Languages: English (native), French (conversationally fluent), Hungarian (basic/intermediate)

# **PROJECTS**