

# VIRGINIA EDELSTEIN

WesBox 91727, 45 Wyllys Avenue, Middletown CT, 06459 | (716) 864-7183 | vedelstein@wesleyan.edu

## EDUCATION

### Wesleyan University

Bachelor of Arts, GPA: 3.49

Middletown, CT

Expected May 2017

- **Major:** Computer Science **Minor:** Film Studies **Certificate:** Social, Cultural & Critical Theory
- **Relevant Coursework:** Principles of Imperative Computation, Functional Programming, Vectors and Matrices, Algorithms, Design of Programming Languages, Computer-Checked Proofs

### 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

Middletown, CT

Course Assistant for Introduction to Programming and Principles of Imperative Computation

Spring 2015, Fall 2016

- 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 app-design 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

Fall 2014 – Fall 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

Spring 2016 – present

- Taught weekly yoga classes to Wesleyan students and community members

### Vex Robotics Team – Head Programmer

Fall 2012 – Spring 2013

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

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

Spring 2012

- First Place in international app design competition

### EcoTeam Head – Co-Head

Fall 2012 – Spring 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 (C subset), 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

**Android Studio Projects:** Minesweeper Game App, Shopping List App, Weather App, Homework Tracking App