# JASON FEINBERG

# HAVERFORD COLLEGE • 370 LANCASTER AVE • HAVERFORD, PA 19041 (908) 907-3012 • JASONMFEINBERG@GMAIL.COM • WWW.JASONMFEINBERG.COM

# **EDUCATION**

HAVERFORD COLLEGE, Haverford, PA, Bachelor of Science

expected May 2016

**Major:** Double Major in Mathematics and Computer Science - GPA: 3.79

MARLBORO HIGH SCHOOL, Marlboro, NJ - Class Rank: 4/485, SAT: 2220

June 2012

# WORK EXPERIENCE

#### AT&T, Middletown, NJ

**Job Description:** *Mobile Application Developer* 

June 2014 - August 2014

- Worked as part of an Agile team implementing 7 new user stories for a new internal sales application using HTML5 and jQuery
- Diagnosed and resolved code defects in a 100,000+ line code base
- Led a team of interns designing a mobile application prototype for managing flexible workspaces

# **Job Description:** *Mobile Application Designer/Modeler*

June 2013 – August 2013

- Worked with clients to determine requirements for an internal corporate mobile application
- Created working models for a mobile application (using IBM iRise requirements visualization software)
- · Created iconography with vector and bitmap images, logos, splash screens, and buttons
- Member of the winning 4-person team for the AT&T Internal WebRTC Hackathon. Designed and implemented an innovative mobile application.

#### HAVERFORD COLLEGE, Haverford, PA

Job Description: Computer Science Teaching Assistant

September 2014 – Present

• Hired by faculty to assist students in the introductory computer science course

Job Description: Computer Science Peer Tutor

October 2013 – Present

• Nominated by faculty to provide tutoring support to other students

Job Description: IITS Student ProDesk Assistant

September 2012 – Present

- Helped professors and students diagnose and resolve computer problems
- Installed new computer hardware and software

# **Job Description:** Lab Manager

October 2012 - Present

• Responsible for the daily upkeep of 30 on-campus computers

## TEMPLE RODEPH TORAH, Marlboro, NJ

June 2012 – August 2012

**Job Description:** Website Creation and Administration

- Designed and implemented a new, cleaner website (<u>www.trt.org</u>) using the Joomla content management system
- Managed MySQL databases for the website
- Used FogBugz for project coordination and tracking

# TECHNICAL SKILLS, INTERESTS, & AWARDS

## COMPUTER SKILLS

Python, Javascript, jQuery, MySQL, HTML, CSS, Java, C++, C#, PHP, Scheme, iRise, Bitmap & Vector Image Creation/Manipulation, Microsoft Excel, Microsoft Word, Microsoft PowerPoint, Joomla, Fogbugz

# ACADEMIC SKILLS

Data Science and Visualization, Programming Languages, Data Structures, Algorithms, Information and Coding Theory, Multivariable Calculus, Combinatorics, Advanced Algebra, Statistics, Linear Algebra

## ACADEMIC AWARDS AND HONORS

AP Scholar with Distinction, National Merit Scholarship Recognition, National Honor Society, Foreign Language Honor Society, Future Business Leaders of America – 2<sup>nd</sup> in state Economics, 2<sup>nd</sup> in state Accounting **COMMUNITY INVOLVEMENT** 

Marlboro High School Executive Council President, Temple Rodeph Torah Senior Youth Group President, Coach/buddy for soccer league for special needs children, Volunteer for Friendship Circle for special needs children, Tutor/teacher's aide at Temple Rodeph Torah Religious School