

David Zilburg

zilburg.d@husky.neu.edu | <http://davidzilburg.com/>
201-815-3077 | 384 Hil-Ray Ave | Wyckoff, NJ 07481
Availability: January 2017 - June 2017

Education

Northeastern University

College of Computer and Information Science

Candidate for Bachelor of Science in Computer Science, 2019

- GPA: 3.78/4.00

Sep 2015 - Present

Bergen County Academies High School

Academy of Technology and Computer Science

Sep 2011 - June 2015

Technical Skills

Languages: Java, HTML, CSS, Javascript, Python, PHP, SQL, Racket

Other: JQuery, Git, WordPress, Flask, PyMongo, Cordova, Android SDK

Work Experience

Northeastern University, Department of Physical Therapy

Web Developer

- Developed websites for numerous labs using HTML, CSS, and PHP
- Communicated and organized meetings with various faculty

Jan 2016 - Present

Global Healthy Living Foundation

Web Development Intern / Tech Associate

- Built management system for distributing education materials using PHP and SQL
- Redesigned template for patient portals using HTML, CSS, and Javascript
- Played a key role in data migration for patient community website
- Worked with graphic designer to create a new WordPress theme

May 2016 - Aug 2016

Hertz

Mobile Application Development Intern

- Focused on bug fixes for the Android app using Javascript, Cordova, and Java
- Implemented UI redesign for the mobile apps using HTML, CSS, and Javascript

July 2014 - Aug 2015

Projects and Activities

Personal Website

- Designed and created site containing project and qualification details

Nov 2016 - Present

HackBCA Organizer and Mentor

- Student-run high-school hackathon with over 400 attendees

Sep 2013 - April 2016

HackMIT BluePrint Mentor

- Mentored over 100 high school students following a web development track

Feb 2016

Hackathon Participation

- HackRU (Fall 2013, Spring 2014, Fall 2014, Spring 2015)
- PennApps (Spring 2014, Winter 2015)

Oct 2013 - April 2015