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   Sep 2015 - Present
College of Computer and Information Science
Candidate for Bachelor of Science in Computer Science

Bergen County Academies High School   Sep 2011 - June 2015
Academy of Technology and Computer Science

Technical Skills

Languages: Java, Python, HTML, CSS, Javascript, PHP, SQL, Racket
Other: JQuery, Git, WordPress, Flask, PyMongo, Cordova, Android SDK

Work Experience

Global Healthy Living Foundation   May 2016 - Aug 2016
Web Development Intern / Tech Associate
- Worked with PHP, SQL, HTML/CSS, and Javascript
- Built management system for distributing patient education materials
- Redesigned template for patient portals and streamlined their creation
- Played a key role in data migration for patient community website
- Worked with graphic designer to create a new WordPress theme

Northeastern University, Department of Physical Therapy   Jan 2016 - Present
Web Developer
- Developed websites for numerous laboratories in the department
- Communicated and organized meetings with various faculty

Hertz   July 2014 - Aug 2015
Mobile Application Development Intern
- Worked with Javascript, HTML/CSS, Git, Cordova, and Java
- Focused on bug fixes and UI redesign for the Android application

Projects and Activities

Personal Website   Nov 2016
- Designed and created site containing project and qualification details

HackMIT BluePrint Mentor   Feb 2016
- Mentored over 100 high school students following a web development track

Hackathon Participation   Oct 2013 - April 2015
- HackRU (Fall 2013, Spring 2014, Fall 2014, Spring 2015)
- PennApps (Spring 2014, Winter 2015)

HackBCA Organizer and Mentor   Sep 2013 - April 2016
- Student-run high-school hackathon with over 400 attendees