# JOSEPH ROGERS

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## **EDUCATION**

University of Pittsburgh, Pittsburgh, PA Bachelor of Science in Computer Science Expected Graduation: April 2018

GPA 3.72

### **RELEVANT SKILLS**

Proficient In: Java • Python • C • C++ • C# • HTML/CSS • Git • Visual Studio 2015

Familiar With: JavaScript/jQuery • Microsoft Office Suite • Full Stack Web Development (ASP.NET & Flask) • MIPS Assembly

## **RELEVANT WORK EXPERIENCE**

Global Supplier for Vitrium Systems, Prague, CZ Junior Developer June-August 2016

- > Developed applications for contractor Jan Hruby designated for internal use, using skills in full stack web development
- > Several applications deployed and in use immediately after completion by Vitrium
- > Honed communication skills while working abroad in a unique work culture

### RELATED EXPERIENCE

First Experiences in Research Program, Pittsburgh, PA Student Researcher January-April 2015

- > "How Easily Can People Identify a Song from its Chords?" Ivan Jimenez, Faculty Mentor
- > Designed experiment using PsychoPy software in Python language

## **RECOGNITION**

Hack CWRU Best Music Hack Runner-Up

February 2016

> Designed an app that generates a random Spotify playlist based on genre, duration, and popularity in Python

Dragon Hacks .tech API Prize Winner

January 2016

> Designed an app to teach American Sign Language (ASL) using Leap Motion Java API, hosted on .tech domain

Dean's List Boy Scouts of America, *Eagle Scout, Bronze Palm,* November 2013 Fall 2014-Fall 2016

#### STUDENT ACTIVITIES / LEADERSHIP

Pittsburgh Hacker Society, *Member*Phi Eta Sigma Honors Society, *Member*March 2015-Present

Heinz Chapel Choir

MemberAugust 2014-PresentWeb ManagerAugust 2015-April 2016

University of Pittsburgh Men's Glee Club

MemberAugust 2014-PresentVice PresidentAugust 2016-PresentTour ManagerAugust 2015-April 2016Website Committee MemberJanuary 2016-Present

EngagePitt Fundraising Campaign – Project Leader January 2017-April 2017