

# **Eric Ghildyal**

215-292-8682 - ericghildyal@gmail.com - www.ergh.co - github.com/ericghildyal

### **Education:**

# <u>University of Pittsburgh</u>

(2015 - Present)

**Computer Science** 

Course Work

Introduction to Systems Software, Computer Organization and Assembly Language Programming, Algorithm Implementation, Formal Methods In Computer Science

# **Experience:**

Citizen City

(2015 - Present)

Volunteer Lead Web Developer - Designed front-end and back-end of Citizen City's website - citizencity.org HTML-CSS-JS/Jquery

Hydac Germany GmbH

(Summer 2014)

Intern - Worked in the research and development and software development departments solving engineering problems with

programming.

Python-C++-Rasp. Pi

Tapas On York

(2014 - 2015)

Manager - Aided the owners in running their business.

Web Developer - Designed front-end and back-end of Tapas on York's website - tapasonyork.com

HTML-CSS-PHP

**Studioality** 

(Summer 2016)

Web Developer Intern - Created custom implementations and WordPress implementations of bespoke websites (front-end and back-end) - studioality.com

HTML-CSS-JS-PHP

## **Awards & Certificates:**

College Board AP Scholar Award(2014, 2015)Excellence in Computer Science Award(2015)Emerging Leaders Program(2016)

Office of Cross Cultural and Leadership Development

#### **Activities:**

Pitt Computer Science Club(2015 - Present)Pitt Capture the Flag Club(2015 - Present)Steel Hacks (Hackathon)(2016)

- Used the MYO armband, Python, and C++ in a physical therapy application

#### **Skills:**

Expert: HTML5, CSS3, Javascript, Java, Python, PHP, Bootstrap, Git, Linux

<u>Intermediate</u>: C/C++, AJAX, Raspberry Pi, MySQL, Node.js

Beginning: Networking/Servers, Hardware, AngularJS, ReactJS