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AWARDS

Presidential Scholarship Georgia State University 2016

Awarded to the 10 students of the incoming class for superior academic achievement, a commitment to service, and inspiring personal qualities.

GSURC Poster Presentation 2nd Place

Georgia State University Spring 2017 Awarded second place in Georgia State's Undergraduate Research Conference.

Best IoT Hack hackGSU Fall 2016

Awarded the best IoT hack for the project BTCheckin.

President's List Honors Roll Fall 2016

Average GPA above a 4.0 for the semester.

EXPERIENCE

iOS Development Internship

GE Power — Atlanta

August 2017 - Now

Developing internal GE iOS applications. Writing Swift code for iOS.

Software Engineering Internship

June 2017 - August 2017

GE Digital — New Orleans

Developed GE industry software with senior and junior developers. Followed a scrum framework and set the standard end-to-end testing framework for GE Digital in Selenium and Protractor. Wrote front-end code in Angular 1.5.8 and 2 with unit testing. Also worked with Git & Github, JavaScript, HTML, and CSS.

Undergraduate Researcher

Fall 2016 - Spring 2017

Modeled bicyclists' turning behavior with machine learning and developed an Android application to automatically signal when turning is detected. Researched under Dr. Ashwin Ashok at Georgia State University and awarded second place at GSURC.

PantherHackers

November 2016 - April 2017

Chair of Internal Affairs

Organization promoting computer science skills and providing opportunities for GSU students. Worked with sponsors and university staff to organize workshops and hackathons. Increased member base from 90 to 500 in one year. Managed the organization's structure.

PROJECTS

Bike Signal

Fall 2016 - Spring 2017

Android application that modeled a bicyclist's turning habits using phone sensors and automatically signaled via LED arrays to drivers.

BTCheckIn

Automatically clock-in employees based on their cellphone's unique Bluetooth ID number. Awarded best IoT hack by GE at hackGSU. Developed using Arduino, PHP, MySQL, HTML, SASS, and Javascript.

LANGUAGES

JS













JavaScript

Python

Java

SASS

Typescript

HTML

TECHNOLOGIES

Windows Vim intelliJ Git Linux Unity Kali inDesign

EDUCATION

B.S. Computer Science // GPA 3.89

August 2016 - May 2019

Georgia State University (Honors College) — Atlanta, GA