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Current Address:
402 Northwestern Avenue Apt #304
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605 Gooseberry Lane
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Education

Purdue University, West Lafayette, IN
August 2012 – May 2016
- Current Cumulative GPA: **3.40**
- Bachelor of Science in Computer Science
- Minor in Management

Experience

Technical Analyst Intern
Accenture, Chicago, IL
June 2015 - Present
- Working to update and maintain ESO operations at Accenture

ITI Performance Metrics Program Management
Boeing, North Charleston, SC
May 2014 – August 2014
- Consolidated software tools used by the IT team to increase IT response time

Projects

Smart Bin
- A usb postal scale attached to a Raspberry Pi sends near-realtime trash weight measurements to the Azure Cloud for analysis. LED indicators shows if there is any trash is in the bin or if it is full. When full, the Pi uses Twilio to send a text to let you know to empty it.

ShotBot
- A Raspberry Pi running a Sinatra server receives drink orders from a web app and uses 8 gravity-fed solenoid valves to mix your drink of choice. When the drink is complete, you will receive an Interactive Intelligence text-to-talk phone call. Winner of the Interactive Intelligence "Best Use of API" at Hack the Anvil.

Activities

Purdue Computer Science Undergraduate Student Board (USB)
Vice President
April 2013 – Present
- Coordinating a team of 18 CS students who run several large initiatives within the CS department.
- Currently leading the initiative to start a project management course at Purdue
- We have created a CS Tutoring Room that serves over 200 students, started the first entirely student-run course at Purdue, CS190 – Tools, and run Purdue's premier intercollegiate hackathon, BoilerMake.

BoilerMake Executive Board
Sponsorship Chair
April 2014 – January 2015
- Working with sponsors for Purdue's hackathon which includes over 500 participants and over $250,000 of sponsorship from 20 different companies.

Languages

Proficient
- C
- Java

Some Experience
- C++
- Bash