Evan Walsh

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Objective

Obtain an internship for the summer of 2015 applying technical, leadership, and social skills to solve complex problems

Education

Purdue University, College of Science and Honors College

May 2017

Bachelor of Science in Computer Science

Cumulative GPA: 3.84/4.00

Honors: Dean's List, Trustees Scholarship, National Merit Scholar

Kansas City Christian School

Cumulative GPA: 4.00/4.00 - Valedictorian

August 2008 - May 2013

Skills

Gen: programming – team leadership – public speaking – product design

Tech: C – Java – Ruby on Rails – Python – MATLAB – LabVIEW

Projects

Uber Share: http://sharearidewith.me

October 2014

- Provides real time route updates to Uber drivers to facilitate ride sharing

- Awarded Best Money Hack at HackMIT 2014

YT Wall: http://ytwall.com

February 2014

- Clean, simple way to discover the most recent viral and rising YouTube videos

Experience

Air Force Institute of Technology: Software Engineer, Flight Code Team

Summer 2014

- Wrote embedded C to program satellite operations such as error handling, star tracking, and attitude control
- Taught basic C programming to graduate students

Hometown Fireworks: Location Manager

Summers 2012 - 2014

- Implemented sales practices that increased revenue by \$50,000
- Completely in charge of all tent operations including purchase and sale of product, and hiring and oversight of seven employees

Activities

BoilerMake Executive Board: Outreach Manager

April 2014 - Present

- Heading up a team that is planning one of the biggest hackathons in the world at Purdue

Computer Science Undergraduate Student Board

April 2014 – Present

- Providing the link between students and recruiters and coordinating with faculty to plan academic services and social events

Purdue Hackers: Vice President of Membership

September 2013 – Present

Promoting hacker culture and networking at Purdue through events such as hack nights and tech talks
 Hackathons
 January 2014 – Present

- Working in a team to build the best app in 36 hours while networking with participating sponsors

- Currently have attended MHacks III, BoilerMake, MHacks IV, and HackMIT

Purdue Teaching Assistant: CS 190

August 2014 - Present

- In charge of teaching every lab and answering students' questions to facilitate a healthy learning environment

BEST Robotics: Team Founder and Build Team Captain

August 2010 – December 2013

- Fabricated a robot that competed to perform tasks at the highest efficiency; 17th at world championship