Alec Robins

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Current Address: Vanderbilt University, PMB 352082 Nashville, TN 37235 Permanent Address: 2828 Fair Ave. Columbus, OH 43209

EDUCATION

Vanderbilt University, Nashville, TN

Bachelor of Science in Computer Science, May 2016

Minor: Engineering Management

GPA: 3.3/4.0

WORK EXPERIENCE

Safe Auto Web Development, Columbus, OH

• Extended the functionalities of Safe Auto's internal monitoring dashboard web app by building a robust platform to improve its data collection, efficiency and extensibility

Implemented the monitoring dashboard using a variety of technologies (NServiceBus, AngularJS, SignalR, etc.) to control the gathering and distribution of data

Freelance Web Developer/Designer

Self-employed

May 2012 - Present

May – August 2014

- Designed and developed 11 company, school, and personal websites
- Implement websites with Wordpress as a content managing system to make updating content easier and more efficient for the client

Columbus Teen, Columbus, OH

Founder

June 2010 – August 2011

- Founded a promotional and entertainment company that reinvented the high school nightlife in Columbus
- Organized, planned, and marketed an event that had 550 students from 10 different area high schools in attendance

LEADERSHIP

Alpha Epsilon Pi, Vanderbilt University

Treasurer

January 2014 - Present

• Manage a \$100,000 budget per semester, plan chapter formal, and help organize fraternity events

Assistant Treasurer Fall 2013

Vanderbilt Innovation & Entrepreneurship Society, Vanderbilt University *Board Member & Digital Media Chair*August 2014 - Present

- Coordinate with other board members on club decisions like organizing meetings, planning events, and securing sponsorship
- Lead development of the club's first web site and maintain all social media

CAMPUS INVOLVEMENT

Vanderbilt Student Volunteer for Science (VSVS)

Spring 2014

Volunteer

 Taught local Nashville middle school students how to program using the LEGO Mindstorm robot as a teaching tool

SKILLS

Proficient in HTML5, CSS3, JavaScript, AngularJS, C#, C++, Photoshop, Wordpress Experience with Java, Ruby, SASS, C, PHP, SQL, RESTful API, NServiceBus, Racket