Lucas Andrew Welton

650 DeKalb St Unit 1407 Auburn, Alabama 36830 256-653-2376 (cell)

E-mail: law0047@auburn.edu

215 Blackwater Dr Harvest, Alabama 35749 256-722-2086

Education

Auburn University – Auburn, Alabama Bachelor of Software Engineering Current Status: Senior

Experience

UDA Technologies – Auburn, Alabama Software Engineer (August 2016 – May 2018)

- Web Developer for ConstructionOnline
- Handled presentation for various features on website
- Handled backend database management for new features
- Part of team responsible for implementing WebSockets across website

BEST Robotics - Auburn, Alabama

Pit Crew, Hospitality, Clean-Up Crew – Volunteer (December 2015)

- Responsible for ensuring teams were at their proper locations at the proper times, along with generally answering questions any team member had while in The Pit and ushering everyone out after the matches were completed.
- Responsible for setting out refreshments for the Volunteer Table, maintaining supply of said refreshments, and ensuring the tables were arranged properly at lunchtime.
- Part of a team helping move every piece of equipment and garbage out of the The Pit after every match had been completed.

Skills

- Adaptable, collaborative, fast learner, and good at handling pressure
- Adept at working with Microsoft Windows, experience with Linux-based operating systems, and minor experience with MacOS
- Experience with Visual Studio, JetBrains IDEs, Unity, minor experience with Vim
- Experience working with Microsoft Word, Excel, PowerPoint, and GIMP
- Experience with JavaScript, VB.Net, Java, C/C++, HTML/CSS, SQL, JSON, as well as minor experience with x86 assembly language, Ruby, Python, C#, Prolog, and Racket
- Experience with Git, Github, and minor experience with Scrum workflow
- Two semesters of Spanish language study
- Typing speed at approx. 60 WPM

Achievements and Involvements

- Auburn Spectrum Auburn University
 - Assistant to the Directorship (May 2016 May 2017)
 - Secretary (May 2017 May 2018)
- Spirit of Auburn Founders Scholarship Auburn University
- Dean's List Auburn University (Spring 2017-Fall 2017)