**Kurt Westerman**

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**Employment Objectives**

Entry level Software Engineering position where I will be involved in all phases of software development: requirements, hardware/software architecture, design, code, test, integration, deployment, and maintenance. I am familiar with team organization using the sprint software development tools.

Interests: mobile, web, and database applications; big data, machine learning, AI, robotics, and embedded systems.

Primary skills: use of Netbeans and Eclips IDEs on Microsoft Windows, C/C++, Python, Java (MVC), JavaScript, and web development using HTML, HTTPS, PHP, Angular 2 & Ionic.

Secondary skills: Linux , C#, .NET, Unity game development, computer security, MySQL, CloudEra Hadoop big data processing (SQOOP, FLUME, HIVE, PIG, IMPALA, SOLR, SPARK), and Microsoft Office.

Hardware skills: robotics, VHDL, PLC, computer architecture, and embedded systems.

**Education**

**Aug 2018 Bachelor of Science in Computer Science (BSCS) with computer hardware electives. GPA: 2.95**

**University of Arkansas, Fayetteville, AR 72703.**

**Jun 2013 Arkansas School of Math, Science, & the Arts (ASMSA).**

**Work Experience**

**Team member, WhatABurger. 9 September 2016 to August 2017**

Cooking, cleaning, and inventory management. Worked with my team as a unit to serve our loyal customers with a smile, train new hires with respect and understanding, and delegate our collective strengths in a fast-paced environment.

**Clerk, Wild Bill’s Conoco Gas Station. June 2015 to 6 September 2016**

Sole attendant responsible for all registers, lotteries/games, customers, cleaning, stocking, maintenance, paperwork, security, vendors, and inventory during my shift. Held down the weekend graveyard shifts through university and formed close bonds with local customers and coworkers despite the myriads of situations that arose.

**Farm hand, Long Creek Farms. May 2014 to August 2014**

Activities performed: tractor operation, chemical use, putting in spills, fixing wells, watering fields, mowing, running errands, transportation, and working in small crews to cover a large area.

**Assistant Manager, Vector Marketing. May 2013-August 2013**

Scheduled and ran in-home demonstrations of Cutco merchandise. Taught new representatives in a classroom setting. Attended conferences to learn about the product. Met regularly with office, regional, and national leaders to strategize, boost sales, and discus goals.

**Volunteer Work**

Participated in an hour of code at Butterfield elementary school to spark students’ interest in coding by helping them play coding-based games online with other U of A CS/CE under graduates.