Wyatt Duiker

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Permanent Address 1217 Larchmont Dr Springfield, IL 62704

Education

University of Illinois College of Engineering		Urbana-Champaign, IL
Bachelor of Science in Computer Science	GPA: 3.94/4.00	December, 2017
Springfield High School		Springfield, IL
Class Rank 13/289	GPA: 5.54 weighted	May, 2014

Honors and Awards

Engineering Visionary Scholarship	July, 2015
Dean's List, University of Illinois	January, 2015
Plato & Flora McCourtney Scholarship	2014
Levi, Ray & Shoup 2014 Computer Science Award	May, 2014
 Awarded to 1 of 289 students for outstanding achievement in Computer Science 	
Senator Scholar, Awarded for exceptional competence in Math and German	May, 2014
Outstanding Attendance, Awarded for having less than two absences	2010 - 2014
National Honor Society, Volunteered for the Animal Protective League in Springfield, IL	2012 - 2014
2014-15 Illinois State Scholar. Awarded for outstanding academic achievement	2014

Skills

Computer Skills

- Proficient in Java, C, C++, C#, Python, Subversion, Unity Game Engine, Microsoft Visual Studio, ASP.NET, SQL, and Verilog
- Experience using GitHub, HTML, and Arduino

Language Skills, Intermediate German writing and speaking skills

Work Experience

Levi, Ray, and ShoupSpringfield, ILSoftware DeveloperJune, 2015 – Present

- Work in an office environment with a team of developers
- Used Microsoft Visual Studio, C#, SQL, and ASP.NET
- Write accurate code for use in Pension Gold Retirement Solutions

Marco's Pizza Springfield, IL
Delivery Driver April, 2014 – June 2015

Provide customer service while complying with food safety regulations

Leadership and Activities

Automatic Semi Trailer Attachment

February-May, 2015

- Designed an automatic coupling system for a semi-truck and its trailer with another student
- Using Arduino and image processing library OpenCV with Visual Studio

Rougue Game, Project Leader

August-December, 2014

- Used Unity Game Engine to develop a rogue-like game with randomly generated levels
- Led a 12 man team with two other leaders to test and finalize code
- Specialized in the algorithm to randomly generate each level