DAVID HECK

dheck@udel.edu 302-416-0086

PERMANENT ADDRESS

12 Pierson's Ridge Hockessin, DE 19707 **CURRENT ADDRESS**

281 Beverly Rd #L2 Newark, DE 19711

EDUCATION

University of Delaware – Newark, DE

May 2019

Degree: Bachelor of Science, Computer Science

Cum. GPA: *3.24* Major GPA: *3.59*

Extra-Curricular Activities: ACM (Association for Computing Machinery)

Honors: Dean's List Spring 2017 & Fall 2017

RELEVANT COURSEWORK

Introduction to Computer Science I & II

- Introduction to Software Engineering
- Advanced Software Engineering
- Data Structures & Algorithms
- Machine Organization & Assembly Lang.
- Educational Game Development

- Automata Theory
- Parallel Computing
- Operating Systems
- Analytic Geometry & Calculus A / B
- Discrete Mathematics
- Written Communications in Business

SKILLS

- Proficient experience with Eclipse IDE, Python Shell, Git, Git Bash, Unix, Microsoft Windows, Mac OS, Linux, Microsoft Office (Word, Excel, PowerPoint)
- Working experience with MySQL, CSS, HTML, Unreal, and Unity
- · Familiarity with Agile and Scrum development frameworks
- Languages: C, C++, Java, Python, ARMv8, MIPS

WORK EXPERIENCE

Service Technician – IT Department

June 2017 – Current

University of Delaware, Newark, DE

- Diagnose and fix various technical issues (hardware / software). Handle a variety of systems.
- Requires efficient problem-solving abilities, and knowledge about various system configurations.
- Requires solving said problems in a timely and efficient manner.
- Requires objectivity, clear goals, and the ability to follow complicated directions to completion.

Waiter/Kitchen Assistant

September 2013 – August 2016

Soybean Asian Grill, Pike Creek, DE

- Managed customer orders and well-being in 4-5 Star competitive environment.
- Observed surrounding to maintain consistent attention to detail, and took care to avoid mistakes.
- Responded rapidly to an every-changing environment through quick thinking and being adaptive.
- Required discipline, and the ability to represent a company in a polished and professional manner.