

Nick Dow

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Education

Bachelors of Science in Computer Science

Utah Valley University, Orem, UT

Anticipated Graduation: May 2018

Related Coursework:

- o **Programming:** Fundamentals of Programming, Object-Oriented Programming, Operating Systems Theory, C++ Software Development, Patterns of Software Development
- o **Computer Science:** Discrete Structures, Introduction to Algorithms and Data Structures, Computer Networks, Computer Organization and Architecture, Introduction to Algorithms, Database Theory, Introduction to Computation Theory

Professional Skills

Programming

- Proficient with C++, C#, C. Familiar with Java, angularJS and CSS
- Designed User Interface changes and applications using Java for a company's product, helped create software that uses an angularJS application to communicate and display data from a Jasper REST server
- Designed a Virtual Machine that can use multithreading without the threading library, a Stack, a Graph, a Word Counting program, and more that all fit to professors specifications
- Evaluated peers programs to aid in the modification, performance improvement, and overall quality of programs

Management

- Supervise a team of nine employees: oversee daily tasks, shift assignments and area coverage
- Coordinate between team members to increase productivity, identifying key strengths and abilities to match job tasks
- Utilize time effectively to maintain a standard of duties, resulting in promotion to lead custodian over two buildings

Communication

- Communicated between team members and manager to ensure project was on track
- Provide feedback between managers and employees to ensure a standards of cleaning, employee performance, and other general information or instructions
- Increased employee productivity by effectively relaying instructions, resulting in extra time to focus on ancillary work

Organization & Training

- Complete tasks in a timely manner and resolve unexpected issues quickly
- Trained others on how to effectively complete tasks to streamline workflow
- Quickly learns a new skill and adapt easily to change and improvement

Experience

Software Developer, *PerfectSearch Corp*

Orem, UT

April 2016 – Present

Software Developer, *SuperLumin Networks*

Draper, UT

March 2015–December 2015

Sandwich Artist, *Subway, Utah Valley University*

Orem, UT

January 2015 – March 2015

Custodian, *Utah Valley University*

Orem, UT

August 2011 – January 2015