Nicholas Doherty

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Professional Summary

- Experienced in fast-paced work environments dealing with time-sensitive projects
- Passionate to explore exciting career opportunities in the field of Computer Science

Education: BS Computer Science – GPA: 3.26

<u>Lawrence Technological University</u>, Southfield MI 48075 – 2014-Current

- Currently enrolled in classes concerning computer programing and database management
- Taken classes concerning visual design

<u>Northwestern Michigan College</u>, Traverse City MI 49686 – Summer 2014

<u>Michigan State University</u>, East Lansing MI 48824 – 2013-2014

<u>Extracurricular</u>

- Learning HTML5 with Codecademy and Khan Academy

Employment

<u>Waterford DPW: GIS Aide</u> – April 2016 - Present – 20 hours per week

- Assessing practical plans to eliminate unnecessary paper waste in day to day operation
- Working with ArcGIS to update primary features in the Waterford water infrastructure
- Updating local water and sewer documents in OnBase
- Providing IT solutions for department employees
- Fixing hardware in water treatment plants, updating critical components when necessary

<u>Amber Apartments: Rental Agent</u> – June - August 2015 – 35 to 40 hours per week

- Interfaced with clientele in regards to payments, maintenance issues
- Composed detailed server information regarding client cases to improve client interaction
- Increased efficiency of file system via removal of redundant client records

<u>Hansen Foods: Service/Preparation</u> – June - August 2012-2014 – 20 to 40 hours per week

- Managed preparation of platters for local catering companies
- Increased personal workload to ensure completion of store projects
- Demonstrated strong communication and sales skills to ensure customer satisfaction

Honors

Presidential Scholarship – Lawrence Technological University – 2014-2019

Dean's List – Northwestern Michigan College – Summer Semester 2014

Leadership

ROTC Cadet (On Hold)

- Training for service as an Officer in the US Army Reserves
    Gave periodic oral briefings on information pertinent to class topics
- ROTC Pathfinder Cadet
    Swore to uphold higher grades and physical standards in ROTC
    Designed the unit flag for recruit class

Sigma Phi Epsilon Fraternity Member – 2014-Current

- Fraternity Philanthropy Chair – January 2016-Current

Personal Projects

Coding a working Enigma machine using C

Worked with HTML5 to build personal Website

Designed and built a working Cryptex as seen in <u>The DaVinci Code</u>