Garrett P. Carder

123 West Lane Ave Columbus, Ohio 43210 | (419) 956-9006

carder.320@osu.edu | garrettcarder.com

EDUCATION

The Ohio State University   Columbus, OH

August 2018 - Present

Bachelors of Science in Computer Information Science, Expected Graduation: May 2022

Specialization in Software Engineering   `   GPA: 3.6

Northwest State Community College   Archbold, OH

August 2017 - May 2018

Completed Elective Classes   GPA: 3.8

SKILLS

Computer: Javascript, NODE.js, PHP, MySQL, HTML, CSS, Java, Linux, Arduino and Raspberry Pi, 3D Printing, GitHub, Python, Fusion 360, AutoCAD, Various Slicing Softwares, Photoshop

Course Work: CSE 1222 (C++ Programming), CSE 2221 (Software 1), CSE 2321 (Foundations 1), Start to Code with Swift

WORK EXPERIENCE

The Innovation Studio - Lab Monitor   Columbus, Ohio

April 2019 - Present

*Share knowledge of 3D printing *Work on electronics projects with Arduino and Raspberry Pi

*Guide student and faculty projects *Work on personal projects after hours

Office Depot, Inc. - Sales Associate   Defiance, Ohio

October 2017 - May 2018

*Developed communication skills working one on one with customers *Handled inventory adjustments accurately

*Fixed and diagnosed computer issues *Worked in the print shop and quoted prices for print jobs

Arby's, Inc. - Team Member   Defiance, Ohio

June 2016 - October 2017

*Worked accurately in a fast paced environment   *Demonstrated a strong work ethic

*Handled Customer Complaints and Requests

PROJECTS

See3D, INC. - CTO   Columbus, Ohio

October 2018 - Present

*Pitched for funding five times *Coordinate company collaboration efforts

*Made website ADA Compliant *Work on basic reactive front end design *Built Bot for Slack with NODE.js and mongodb *Acquired 501(c)3 nonprofit status

Ohio State School for the Blind   Columbus, Ohio

January 2018 - Present

*Coordinate model club for blind and low vision students k-12 *Troubleshoot 3D printer issues

*Make 3D printers accessible to blind students *Setup cloud 3D printing with OctoPi