

# Nicholas Oetinger

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207 Walnut Ave, Charlotte, NC 28208

## OBJECTIVE

- An experienced and accomplished technologist with a plethora of technical skills coupled with a problem solving mindset seeking to grow into a project manager/development role.

## TECHNICAL SKILLS

- Full Stack Web Development
- HTML / CSS / JavaScript / JQuery
- API / Ajax / Node.js
- Teaching / Training / Managing
- Wood, Metal, and Polymer Fabrication
- 3D Printing Pre/Post Processing
- 3D Printer Maintenance and Servicing
- CAD / 3D Modeling / 3D Scanning
- Problem Solving and Troubleshooting
- Computer Integrated Manufacturing

## PROFESSIONAL EXPERIENCE

**Duncan - Parnell - Charlotte, NC**

**7/2018 - Present**

*Application Technician & Laboratory Manager*

- Manage, service and troubleshoot both in-house and customer owned 3D Printers.
- Perform pre and post processing of 3D Printed Parts (3D Systems and MarkForged Printers).
- Work with sales team to provide technical expertise and support for customers.
- Communicate directly with customers to develop project requirements: including scope, timeframe, and budget.

**Susquehanna Valley High School - Conklin, NY**

**6/2015 -6/2018**

*Technology Education Teacher*

- Educate students grades 9-12 on AutoDesk Inventor, manufacturing principles, robotics, a variety of engineering concepts, technological systems, design, and technological literacy.
- Teach students about problem-solving, critical thinking, and troubleshooting.
- Manage classrooms and laboratories of 15 - 25 students at a time.
- Communicate with multiple parties (Administration, Parents, Teachers, Students, etc.)

*Head Coach - Indoor Track and Field*

**12/2015 - 6/2018**

*Volunteer Assistant Coach - Cross Country, Outdoor Track and Field*

**8/2016 - 6/2018**

*Advisor - Technology and Robotics Club*

**9/2016 - 6/2018**

## EDUCATION

**University of North Carolina (UNC) at Charlotte**

**Fall 2019**

*Full Stack Web Development Coding Bootcamp*

GPA: 3.80

**State University of New York (SUNY) College at Oswego**

**Spring 2015**

*Masters of Science in Education (Technology Education), Cum Laude*

GPA: 3.66

**State University of New York (SUNY) College at Oswego**

**Spring 2014**

*Bachelors of Science in Technology Education, Cum Laude*

GPA: 3.52

*Please Note: References are available upon request*