

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 developer/leadership role.

TECHNICAL SKILLS

- Full Stack Web Development
- MongoDB / Express.js / React.js / Node.js
- JavaScript / JQuery / MySQL / API
- HTML / CSS / Bootstrap / Handlebars
- Git / Heroku / Agile
- 3D Printing Pre/Post Processing
- 3D Printer Maintenance and Servicing
- CAD / 3D Modeling / 3D Scanning
- Problem Solving and Troubleshooting
- Teaching / Training / Managing

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: 4.0

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