

Connor Pitchford

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EDUCATION

University of Central Florida

Master of Science in Mathematical Sciences- Financial Mathematics

Aug. 2019 - Present

Florida Institute of Technology

Bachelor of Science in Mathematical Sciences

Bachelor of Science in STEM Education

May 2018

Melbourne, FL

- Presidential Scholarship Recipient
- 3.5/4.0 GPA
- Used mathematical models to determine future population growth
- Created programs using C++ and Fortran for the purpose of solving mathematical problems
- Used MATLAB to show how a disease interacts with infected and healthy populations
- Used numerical methods for solving equations

WORK EXPERIENCE

University of Central Florida

Graduate Teaching Assistant

Aug. 2019 - Present

Orlando, FL

Lowe's Home Improvement

Customer Service Associate

June 2018 – March 2019

Titusville, FL

FIT's STEM Education Program with Melbourne High School

Intern Teacher

Jan. 2018 – April 2018

Melbourne, FL

Lowe's Home Improvement

Customer Service Associate

June 2017 – Feb. 2018

Titusville, FL

SKILLS & INTERESTS

Skills: LaTeX, Basic C++, Basic Fortran, MATLAB, Project Management, Microsoft Office, Entrepreneurialism, Mathematics, Teaching

Interests: 3D printing, 3D Modeling, Tabletop Games, Writing

LEADERSHIP

Eagle Scout Project

- Landscaped historical Saint Gabriel's Episcopal Church
- Valued at \$15000
- Handled fundraising and accounting
- Managed 50 volunteers

Jan. 2013 – July 2013

Titusville, FL