Nathan Doan

401 S Market St, Mechanicsburg PA, 17055 717-779-9640

nathandoan7@gmail.com

High School math and science teacher with 5+ years experience in the classroom and in school leadership roles at a Waldorf high school. Earned a bachelor's degree in math and physics and have extensive experience in software development, robotics, and electronics.

PROFESSIONAL EXPERIENCE

COMMUNITY OPTIONS, INC, Camp Hill, Pennsylvania

Direct Care Worker, 2019 - present

 Support individuals with physical and intellectual disabilities in meeting their life goals and day-to-day needs.

MAINE COAST WALDORF SCHOOL, Freeport, Maine

High School Math and Physics Teacher, 2013 - 2018

- Coached the high school competitive robotics team and the middle school robotics club.
- Developed and taught new computer programming and electronic circuits curricula.
- Maintained the school's fleet of Linux laptops.
- Assumed a leadership role on the governing school council and the festivals committee.

SKILLS

- Web design and development
- HTML5, CSS3, Javascript, PHP, MySQL, Python, C#, Linux OS
- Website hosting
- Problem Solving

- Leadership and interpersonal skills
- Written and Verbal Communication
- Bicycle Repair
- Robotics and electronics

EDUCATION

Center for Anthroposophy, Wilton, New Hampshire

Graduated from Waldorf High School Teachers Education Program, with concentrations in math and physics - July 2016

Tulane University, New Orleans, Louisiana

Bachelor of Science in Math, Physics, with coursework in computer science - May 2013