npnapoleone@gmail.com

(586) 819-6479

East Lansing, MI, 48823

NICOLAS
NAPOLEONE

EDUCATION

UNIVERSITY OF MICHIGAN

GPA: 3.37

Ann Arbor, MI

Bachelor of Science and Engineering (B.S.E.) Computer Science (Apr 2019)

Relevant Coursework

Game Design and Development
User Interface Design
Data Structure and Algorithms

Awards & Honors

University Honors
Dean's List
Cum Laude

Extracurricular Activities

Michigan Climbing Club
Esports Club
Livestreaming (Twitch.tv)

ADDITIONAL SKILLS

Unity Engine
C++/C#
Microsoft Products
Public Speaking

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER

Virtual Repetitions, Ann Arbor, MI / Feb 2019 – Present

- Programming and game development in Unity
- Designing new UI elements and gameplay features
- Planning projects and releases as a small 3-man team
- Creating user tutorials and help content
- Managing codebase via Git/Sourcetree

PRIVATE TUTOR

Self-Employed, Ann Arbor, MI / Jun 2016 – Jun 2018

- Geometry and algebra tutoring for a high school student with short-term memory and attention deficit disabilities
- Algebra and chemistry tutoring for a private high school student
- Basic programming, algorithms and data structures group and solo tutoring for college sophomores and juniors

MATH INSTRUCTOR

Mathnasium, Rochester Hills, MI / Oct 2015 – May 2016

- Assist and tutoring students ranging from pre-K to post-high school with above and below average skill capabilities in math-related fields
- Assign custom tutoring content based on student needs
- Work with and macro-manage multiple students alongside fellow instructors