Gaelan Venturi

gaelanv@pm.me

EDUCATION

Old Dominion University, Norfolk, Virginia, USA

■ Master's (M.S.) in Computer Science

Jan 2020 - Dec 2021

• Cumulative GPA: 3.75

■ Bachelor of Science (B.S.) in Mathematics:

Concentration in Applied Mathematics; Minor in Physics

Aug 2016 - May 2019

 Bachelor of Science (B.S.) in Mathematics: Concentration in Statistics/Biostatistics;

• Cumulative GPA: 3.51

Tidewater Community College (TCC)

Associate of Science (A.S.)

Sep 2014 – May 2016

Cumulative GPA: 3.841/4.000Graduated Summa Cum Laude

WORK EXPERIENCE **Governor School of Science and Technology**

■ Teacher Aug 2021 – Present

• Subjects: Computer Programming and Data Science

Hilltop Academy

■ Teacher/Tutor Apr 2020 – Present

• Subjects: SAT Math (Algebra, Geometry, Precalculus), Computer Programming

Old Dominion University, Norfolk, Virginia, USA

■ Graduate Teaching Assistant

Jan 2020 – Dec 2021

• Subject: Computer Science, C++ Programming

Tidewater Community College (TCC)

■ Adjunct Professor

Jan 2020 – Dec 2020

• Subjects: Developmental Math

■ Learning Assistance Center Tutor

Sep 2016 – Dec 2020

• Subjects: Differential Equations, Calculus I, II, III, and lower General College Physics 1 & 2, General College Chemistry 1 & 2

Tutor A⁺ Team

■ Tutor Oct 2016 – Mar 2020

 $\bullet \ \ Subjects: \ Algebra \ 1 \ \& \ 2, \ Geometry, \ Trigonometry, \ Precalculus, \ Calculus, \ Chemistry, \ Physics, \ Statistics$

Old Dominion University Psychology of Design Lab

■ Research Assistant Sep 2018 – May 2019

NASA

■ NIFS Intern Jun 2018 – Aug 2018

• Optical Remote Sensing

SKILLS

Mathematics: Number Theory, Numerical Methods, Differential Equations, Calculus I-III, and lower, LATEX, Data Science: SAS, R, Python, General Physics, General Chemistry, Tutoring/Teaching, Microsoft Office,

INTERESTS

Data Science, Statistics, Applied Mathematics, Mathematical Physics, Teaching/Tutoring, Coffee, Fountain Pens, Chess, Cars/Motorcycles, Computers, Watches