

Roshan Narma

College Student

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Kinnelon, NJ 07405

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Skills

- Strong skills in a range of python libraries including NumPy, matplotlib, beautiful soup, requests, and Tkinter. Multiple bigger projects, with one team oriented code jam project.
- Experienced in Java, created a large modded attachment to a video game, slay the spire.
- Knowledgeable in Matlab
- Learning C#
- Github link = <https://github.com/Roshannarma>

Experience

Private tutor

2013 - 2019

- Grade school through high school students
- Subjects include: Maths, English, Piano and SAT/ACT prep

DSA CS Teaching:

2019 - May 2021

- Tutoring ages from 8-14
- Python Summer camps/after school programs

Hero Health Private Work

September 2020

- One-time private work to help create interface for engineers to clean system automatically

BNY Mellon Summer Internship

May 2021 - August 2021

- Reworked outdated codebase to align with newer technologies
- Connected multiple new routes to API and debugged issues from clients

TLC Engine Software Engineer

September 2021 - current

- API creation for connecting along the process of HomeOwnership together
- Creating new updated website using a no-code platform

Education

Kinnelon High School / High School Diploma

September 2015 - July 2019, Kinnelon, NJ

- National Merit Commended Scholar
- 8 AP scores(National AP Scholar)
 - Physics C Mechanics: 5
 - Physics C Electricity and Magnetism: 5
 - Government and Politics: 5
 - Biology: 4
 - Physics 1: 4
 - Calculus BC: 5
 - Statistics: 5

- English Language and Composition: 5
- 1510 SAT/ 33 ACT
- GPA: 3.45/4.0

Stevens Institute of Technology

August 2019 -Current, Hoboken, NJ

- Computer Science, BS.
- Math, Minor
- GPA: 3.9/4.0

Complete Python Bootcamp/Udemy

December 2019 -February 2020

- Self-initiated course of the main aspects of python including a brief introduction to data science.

Machine Learning A-Z/Udemy

February 2020 - August 2020

- Introduction to using machine learning through python and R.

Accomplishments

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- Boy Scouts of America - Eagle Scout
 - Academic Decathlon - Gold Regional, State and National medals in Mathematics (First in the school's history)