

# Alessandro Bonecchi

High School Student (Class of 2025)

## Experience

### FTC Team Captain

*FTC 5206, The Knights of Ni*  
Spring 2022-Present

Was recently elected Team Captain as our previous captain is graduating this year. This has helped me to not only be a good computer scientist, but also a leader.

### Software Leadership

*FTC 5206, The Knights of Ni*  
Fall 2021-Spring 2022

In my time at this position, I found, researched, and applied ML-powered solutions to various problems, notably in the field of computer vision.

## Education

### Stanford Online High School

Fall 2021-Present  
AP Calculus BC (A)  
AP Computer Science A (A)  
Honors Physics (A)

### Modesto Junior College

Fall 2021-Present  
Spanish 109 (A)  
Spanish 110 (A)

### Other: Stanford Summer Institutes

*Summer 2021*

Course in Biology Research:  
Presented work on the connection between gastrointestinal and mental health.

## Skills

Programming

Languages:

Python, Java, Rust,  
C++, JavaScript

Libraries:

TensorFlow, PyTorch,  
Keras, matplotlib,  
numpy, OpenCV

Spoken Languages:

Italiano (ILR Native)  
English (ESL) (ILR Fluent)  
Español (ILR Proficient)

## Contact



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<https://albonec.github.io/>