# **Tobias Pristupin**

www.pristu.dev

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## **EDUCATION**

## Belgrano Day School (Argentina)

2010 - 2016

## **Cypress Bay High School**

2016 - Present Class of 2020 GPA 4.0/4.0

## **ACTIVITIES**

- Co-President of Competitive Programming Team and Computer Science Program at CBHS. Directed Competitive Programming Team, promoted CS around the school, and mentored younger students.
- Member of Society of Hispanic Engineers, organized STEM activities for elementary school and held a coding club for middle school.
- Self-taught programmer, published an Android app (Minimal Running), created and host my personal website (<u>www.pristu.dev</u>), built my own alarm clock and a machine that automatically waters my plants.
- Competitive Programmer, represented Cypress Bay at various competitions, such as UCF 2019, FIU 2019, USACO, FHSPS Online.
- Founded BuildAPC, custom PC building business
- Invited as a speaker to talk about android development at Sheridan Technical College Computer Science Expo 2018

## **WORK EXPERIENCE**

## Code-A-Robot Academy - Teacher

May 2019 - September 2019

- Taught children Aged 6-14 programming & robotics.
- Developed & guided young talent in STEM.
- Trained & prepared VEX IQ robotics team for nationals.
- Provided one-on-one mentoring to gifted kids.
- Researched new tools to improve the academy's program.

#### **REFERENCE**

## Tiffani Slutsky

AP Computer Science A /
AICE Computing Teacher
tiffani.slutsky@browardschools.com

#### **ACADEMIC**

- 1530 SAT (99th Percentile Nationwide)
- AP Scholar with Distinction
- National Hispanic Recognition Program (Top 2.5% of Hispanic PSAT scores in southern US)
- National Merit Commended Student
- Performance Prize Algebra II Honors

## **SKILLS/OTHER**

- Bilingual (English and Spanish)
- Proficient in C++, Python, Java, Dart, Mobile Development, and Linux
- Currently working on "Algorithmic Art", creating artistic images out of mathematical and programming algorithms, similar to fractals.