

# ALEXIS ECHANO

STUDENT

## CONTACT DETAILS

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## EXECUTIVE SUMMARY

I am a graduating high school senior interested in the intersection between business and computer science (A.I. and Web Development).

## ACHIEVEMENTS

- Best Web App at HackTJ 2017
- Appointed Student Rep. to Fairfax County's Minority Student Achievement Oversight Committee (2018)
- 2nd Place at Junior Achievement Entrepreneurship Summit (2019)
- AP Scholar with Distinction (2019)
- 4-time District VHSL Gymnastics Champion - Team and Individual
- Spanish Honor Society and Gold Medal on National Spanish Exam (Level 3)

## PROJECTS

### WEB DEVELOPMENT FREELANCING

Ongoing

I began creating personal portfolio and business sites for clients in 2020.

### CRYPTOCURRENCY MODELER

Carnegie Mellon University | Summer 2018

For my final project as part of an AI/ML program, I made a machine learning program that visually models cryptocurrency prices.

### CONNEXCHAIN

HackTJ 2018

My team created a blockchain patenting application for iOS to engage investors and inventors securely.

### MY DAILY TRENDS

HackTJ 2017

My team won Best Web App for a personalized trend aggregator that makes keeping up with the latest news and fads easier.

## WORK EXPERIENCE

### CO-FOUNDER AND MARKETING

Envism | September 2019-Present

- Originated product idea: a phone and tablet magnifier to aid the elderly and those with eye health issues
- Helped create a pitch deck and market research survey as part of the marketing team

### INTERNSHIP

Gravy Analytics | July 2019-August 2019

- Worked under the Chief Marketing Officer and Product and Sales Team
- Formulated blog articles and analyzed foot traffic and location data
- Crafted a pitch deck and white paper on location data and sports event analytics

## ACADEMIC BACKGROUND

### THOMAS JEFFERSON HIGH SCHOOL FOR SCIENCE AND TECHNOLOGY

Computer Science | Graduating May 2020

- Advanced Studies Diploma | GPA: 4.4/4.0
- Completed year-long research, studying the effects of antidepressants on mollusk ganglia
- Completing a Senior Thesis to create a social media and news aggregator using Python Flask and APIs

## SKILLS

- Programming Languages: HTML, CSS, JS (Node.js), Java, Python (Flask), C++, Go, and SQL
  - Web Development and Machine Learning
- Video Editing: Adobe Premiere Pro, Adobe After Effects, Final Cut Pro, and iMovie
- Data Analysis: Tableau, Sisense, Google Sheets, and Excel
- Research Skills: Scientific writing and statistical analysis