

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

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

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 the 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
- Complete 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