ALEXIS ECHANO

STUDENT

CONTACT DETAILS

✉ aechano@stanford.edu

📞 (703) 881 1777

@alexisechano   in @aechano

EXECUTIVE SUMMARY

I am a college freshman with startup and research experience and a passion for the intersection between technology space and business.

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)
- National AP Scholar (2020)
- AP Scholar with Distinction (2019, 2020)
- 4-time District VHSL Gymnastics Champion - Team and Individual

PROJECTS

WEB DEVELOPMENT FREELANCING
Ongoing

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

SENIOR WEB DEV RESEARCH LAB
TJHSST | 2019-2020

I created a social media and news aggregator using Python Flask and APIs over my senior year.

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.

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

SOFTWARE ENGINEERING INTERN
Empower | May 2020 - Present

- Helped recruit an intern team to build out two entire data analytics dashboards during the summer
- Working with Azure Functions, AdminLTE, Stream Analytics, Event Hubs, Blob Storage, and PowerBI
- In charge of frontend web development of analytics dashboards and JS data processing

INTERN
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

STANFORD UNIVERSITY
Bachelor's - Undecided
2020 - 2024 (anticipated)

THOMAS JEFFERSON HIGH SCHOOL FOR SCIENCE AND TECHNOLOGY
Advanced Studies Diploma
2016 - 2020 | GPA: 4.44/4.0

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, PowerBI, Stream Analytics, Sisense, Google Sheets, and Excel
- Research Skills: Scientific writing and statistical analysis