

DAVID ENRIQUEZ

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, Atlanta, GA

August 2021- Present

- **Bachelor of Science Computer Science**
- **Threads: Intelligence and People**
- **Relevant coursework: Python Principles, Object Oriented Programming, Data Structures and Algorithms, Discrete Mathematics**

Oxford Study Abroad Program, Oxford, UK

May 2022- August 2022

- Explored art and musical history in the original locations of artifacts around continental Europe
- Studied Ethics of Computer Science at Mansfield College in the University of Oxford

WORK EXPERIENCE

CIPHER Laboratory: Georgia Tech Research Institute, Atlanta, GA

January 2023- May 2023

Incoming Full Stack Software Engineer

- Developing secure applications using React, JavaScript, HTML, CSS, Java, and OracleSQL
- Specializing in cybersecurity and information protection

Patrick Craig Academy, Alpharetta, GA

May 2020- August 2021

Content Lead

- Lead and trained a team of 10 new employees in LaTeX
- Project manager and Scrum implementer for original math content creation in LaTeX
- Tutored professionally in all ACT sections, SAT sections, AP Calculus, and AP Computer Science

LifeTime Fitness, Alpharetta, GA

May 2018- August 2020

Team Lead

- Summer Camp counseling leader promoting health and wellness to over 125 children, ages 4-12

EXTRACURRICULAR ACTIVITIES

Blockchain at Georgia Tech, Atlanta, GA

August 2021- Present

- Develop smart contract and decentralized application projects in Solidity
- Investigate current events in modern Blockchain science

Data Science at Georgia Tech, Atlanta, GA

August 2022- Present

- Contribute to an artificial intelligence-focused startup project
- Study data science in a bimonthly, organized course

Georgia Tech Jazz Combo, Atlanta, GA

August 2022- Present

- Guitarist in an auditioned, organized Jazz Band

PROJECTS

Tabnam

August 2022- Present

- Specialize in backend using AWS DynamoDB
- Collect product review data through machine learning utilizing PyTorch and OpenAI

Jordle

April 2022

- Constructed a graphical interface implementing JavaFX and Merriam-Webster Dictionary API

AWARDS & RECOGNITION

- Dean's List Scholar 2022
- AP Scholar with Distinction Award 2021
- 5th Place in State at RLC – Banking and Financial Systems 2020

SKILLS & CERTIFICATIONS

- Programming Languages: Java, Python, JavaScript, MATLAB, LaTeX
- Web Development: HTML, CSS, React, Next.js, Tailwind, Node.js
- Languages: Spanish – Professional Fluency