Jack Sebastian jacksebastian.com

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Education

Texas A&M University / College Station, Texas

Aug 2019 - May 2023

B.S. Computer Science and Applied Mathematics / GPA: 3.79

University Honors / Engineering Honors / Mathematics Honors

Relevant Coursework: Data Structures and Algorithms, Computer Organization, Programming Languages, Machine Learning, Introduction to Computer Systems

Programming Languages and Skills

C++, Python 3, Java, JavaScript, Haskell, Typescript, HTML, CSS

Node JS, Next JS, React, MongoDB, Visual Studio Code

Experience

Varsity Tutors / Private Tutor

June 2020 - Feb 2021

- Helped 8 students online in learning various math and computer programming languages.
- Taught mathematics up to Calculus 3 and taught Python and C++.

JMA Law Firm / File Clerk / Dallas, Texas

June 2019 - July 2019

Organized client documents and ensured they are uploaded to an online database.

Organizations

Google Developer Student Club / President / College Station, Texas

June 2021 - Present

- Lead for Google's student-led organization that aims to promote and educate about Google technologies to the local community.
- Hosted events weekly to 200+ club members and helped build web applications to non-profits in the local area.

TAMU Datathon / Tech Director / College Station, Texas

March 2021 - Present

- Apart of a team of 19 students to organize a hackathon that reaches over 700 students.
- Creating cutting edge web applications to increase engagement and insights from participants.

Projects

Visit github.com/jacksebastian17 for more projects

Harmonia / github.com/tamu-datathon-org/harmonia

July 2021 - Present

- Discord OAuth2 Bot that connects a user's Discord accounts to their TAMU Datathon account.
- Utilized Next JS, React, Typescript, CSS

Driversity / github.com/SolaJr/Driversity-

January 2020

- Mobile ridesharing application that prioritizes safety of the user by accommodating for their driver preferences.
- Utilized Dart, Flutter, Radar API, Firebase, HTML, and CSS.