

Abhishek More

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abhishekmore.com

EDUCATION

Texas A&M University

B.S Computer Engineering

Minors: Cybersecurity, Mathematics

- Brockman full-ride Scholarship
- National Merit Scholarship from 3M

Expected May 2023

College Station, TX

GPA: 3.933 / 4.0

COURSEWORK

Data Structures and Algorithms, Discrete Structures, Differential Equations, Linear Algebra
Circuit Theory, Machine Learning, Cloud Computing, Human-Computer Interaction

EXPERIENCE AND PROJECTS

TAMUHack / Hackathon Development Director

Jan 2021 - Present

- Used **Golang** to build the TAMUHack registration system backend, supporting **4000+** users.
- Handled authentication, data, and file storage with **Firestore**, **PostgreSQL**, and **AWS S3**.
- Built TAMUHack's virtual mentoring software with **Next.js** / **Tailwind**.

Amazon / Software Engineer Intern

May 2022 - Aug 2022

- Developed crash detection software for AWS App2Container using Go and **TypeScript**.
- Worked with AWS Serverless architecture, including **Lambda**, **CloudWatch**, and **DynamoDB**.
- Increased **Java** unit test line coverage 10%, up to over 85% total line coverage (starter task)

Systematrix Solutions / Software Engineering Intern

May 2020 - Aug 2020

- Used **Python** and MongoDB to scrape and store geospatial data of businesses world-wide.
- Created data visualizations in **Tableau** and presented to upper management teams weekly.

Asciifi / TAMUHack Grand Prize Winner

Jan 2021

- Built a low-latency video-calling platform with **React.js** and **OpenCV** which converts video to ASCII characters, yielding speeds **300%** faster than Zoom, Skype, etc.

PROGRAMMING SKILLS

- Languages Javascript, Go, Python, C++, Swift
- Formatting HTML, CSS, TailwindCSS, Latex
- Web React.js, Node.js, Next.js, Express
- Databases PostgreSQL, MySQL, MongoDB

AWARDS

- Winner of **6 hackathons**, including:

- TAMUHack 2021
- UIUC HackThis 2020
- HackOHIO 2019
- CBUSHack 2019

ACTIVITIES

TAMUHack Director

Jan 2021 - Present

Google Developer Student Club

Jan 2020 - Present

Aggie Coding Club

Sept 2019 - Present

Texas A&M Orchestra

Sept 2019 - Present