

# Alex Mathai

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## EDUCATION

### Georgia Institute of Technology

*Bachelor of Science in Computer Science, GPA: 4.0/4.0*

Atlanta, GA

Jan. 2025 – May 2027

### University of Georgia

*Completed 1.5 Years in Computer Science, GPA: 3.97/4.0*

Athens, GA

Aug. 2023 – Dec. 2024

## TECHNICAL SKILLS

**Languages:** Java, Python, C/C++, JavaScript, HTML/CSS

**Concepts:** Front-end, Back-end, Parallelization (Task and Data), Agile

**Tools:** Git, VS Code, Unix, PyCharm, IntelliJ, Django, JUnit

## PROJECTS

### Movie Store | *Django, Python, HTML5, CSS, JavaScript, GitHub, PythonAnywhere*

Jan. 2025

- Designed a user-friendly Django interface for movie browsing, secure transactions, and account management with responsive design
- Built and integrated a user registration and authentication system, incorporating custom form validations for secure sign-up and password management, leveraging Django's robust user authentication framework

### Personal Website | *HTML5, CSS, JavaScript, GitHub, Namecheap*

Dec. 2024

- Developed a website to showcase achievements and experiences using HTML, CSS, and JavaScript while providing an engaging user experience

### Bible Translator | *LibreTranslate API, Bible-API, Java, JavaFx, Git*

May 2023

- The Bible Verse Translator is a Java application that retrieves Bible verses and translates them into multiple languages
- Leverages two APIs to achieve its functionality: one for fetching Bible verses and another for translating the retrieved verses into the desired languages

## EXPERIENCE

### CEO

Jul. 2024 – Present

*BSC*

Atlanta, GA

- BSC is a sole proprietorship; the team releases 1-2 high-quality videos daily
- Deliver engaging entertainment to an online audience using multiple streaming platforms
- Analyze demographic data to effectively market videos, enhancing viewer retention and growth

### Retail Associate

May 2024 – Aug. 2024

*Ross Stores*

Atlanta, GA

- Provided customer service by advising customers in item selection and offering advice on latest trends
- Managed inventory, stocked shelves, organized displays, and conducted regular inventory worth up to \$500,000
- Resolved customer complaints and returns efficiently to ensure satisfaction

## ACHIEVEMENTS

### Presidential Scholar

Jan. 2024 – Dec. 2024

*University of Georgia*

Athens, GA

- Recognized for superior academic accomplishment represented by a 4.0 grade point average

### CyberPatriot Platinum Status

Oct. 2022

*Grayson Technical School*

Atlanta, GA

- Top 30% of competitors in CTF competition in which teams across the nation compete against each other to gain the most points

### CyberStart National CyberScholar

Jan. 2023

*Grayson Technical School*

Atlanta, GA

- Awarded a \$3,000 scholarship to cover the SANS Foundations course and GIAC Foundational Cybersecurity Technologies certification

## COMMUNITY ENGAGEMENT

### Atlanta Christian Assembly

Jan. 2019 – Present

*Church*

Atlanta, GA

- Ushering at weddings and other celebratory events with 500+ person attendance
- Entrusted to collect upwards of \$1000 from church members and have money ready to be counted