# Nicholas Ginac

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#### Education

#### Georgia Institute of Technology

B.S. Computer Science

Anticipated Graduation: May 2026

GPA: 3.9

**Relevant Coursework:** Design and Analysis of Algorithms, Intro to Artificial Intelligence, Intro to Database Systems, Data Structures and Algorithms, Computer Systems and Networking,, Linear Algebra, Multivariable Calculus, Statistics and Applications, Discrete Mathematics, Machine Learning(Spring 25')

Technical Skills: Java, Python, SQL, R, Git, C, C++, Android Studio

### Experience

#### Analyzing Historical Texts VIP(Vertically Integrated Project)

August 2024 - Present

- Scraping Perseus text repository via an XML parser using PySpark in order to obtain citation information about classical Greek texts and citation practices of the time

## **Projects**

#### Greenplate Personal Health App

Java, XML

January 2024 - May 2024

- Worked in a team of 5 developers to create an app for tracking personal dietary statistics, managing a shopping list, and interacting with a public recipe database with user authentication
- Followed AGILE project management and programming using Java and XML in Android Studio
- https://kaushiksriram.github.io/GreenPlate/

## **Clubs and Organizations**

#### Google Developer Student Club

September 2023 - Present

Member

- Will attend a variety of workshops to learn about AI/Machine Learning, Android Development,
  Google Cloud Platform and various technical skills
- Will work on projects implementing valuable computer science based concepts alongside fellow club members