

# ADIT JINDAL

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## EDUCATION

### Georgia Institute of Technology

*Bachelor of Science in Computer Science (AI and Information Internetworks) | Minor in Economics*

**Atlanta, Georgia**

Graduation: December 2022

GPA: 4.0

- Awards: Faculty Honors, Dean's List

- Coursework: Data Structures, OOP, AI/ML, Networks, Testing & Team Structure, Low-Level Design, Linear Algebra, Probability and Statistics, Combinatorics

### Georgia Tech-Lorraine

*Study Abroad Program in Computer Science and French*

**Metz, France**

May 2021 - July 2021

GPA: 4.0

- Awards: Faculty Honors, Dean's List

## EXPERIENCE

### Georgia Tech Investment Committee

*Financial Analyst*

**Atlanta, Georgia**

May 2020 - Present

- Collaborated with 150 students to manage \$1.7 million portfolio of which 2.5% is distributed to campus organizations
- Predicted price targets for equities using past trends of EPS, P/E, DCF, and Relative Evaluation
- Convinced stakeholders to invest or sell tech stocks through extensive analysis in weekly presentations

### Provisions

*Co-Founder and Front-End Developer*

**Atlanta, Georgia**

January 2020 - Present

- Created an AI-based restaurant recommendation application in React Native to increase accessibility of dining information
- Scraped over 40 restaurant menus using R and python scripts concluding only 1/3rd food options are suitable for vegetarians
- Performed sentiment analysis of Yelp reviews using AWS API to find 44% of customers had negative dining experiences

### Pugmarks

*Full Stack Development Intern*

**Chandigarh, India**

May 2019 - June 2019

- Developed a mobile application for doctor's appointment scheduling using Android Studio and Agile Methodology
- Achieved a 12% increase in customer traffic by re-designing the user interface in XML and conforming to HCI principles
- Coded data fields in Java to store and retrieve information from databases in Google Firebase

## PROJECTS

### UniMate

*Full-Stack Developer*

**Atlanta, Georgia**

May 2020 - Present

- Launched a mentoring service linking 350 freshmen to 20 mentors to enhance networking and club participation rates
- Pioneered a mobile application using React Native and a web application utilizing Django's MVC architecture
- Accomplished a 25% reduction in class registration time by using BeautifulSoup to consolidate class and professor data

### Amigo

*Full-Stack Developer*

**Atlanta, Georgia**

January 2021 - Present

- Designed a friend-finding social network in React Native that matches students based on niche interests and proximity
- Utilized Firebase for authentication and data retrieval and Python for recommendation engine and chat feature
- Introduced to on-campus organizations to target 22000+ Georgia Tech students and plan to expand to other universities

### Acres

*Full-Stack Developer*

**Chandigarh, India**

March 2016 - April 2020

- Tackled the statewide problem of real-estate fraud arising from differences in regional land measurement units
- Programmed an application using Android Studio for converting local units of measurement to global units accurately
- Reduced the need for hiring expensive land-brokers and increased accessibility for buyers from different places

## VOLUNTEERING

### v-Win Foundation

*Hospital Volunteer*

**Santo Domingo, Dominican Republic**

July 2019

- Shadowed 10 world-renowned surgeons in a charity mission to treat varicose veins in underprivileged patients
- Enhanced communication between international doctors and ~150 local patients by acting as a translator
- Increased the number of patients seen by 30% through the organization of awareness campaigns in the region

## SKILLS/ INTERESTS

### Programming:

Python, R, SQL, Java, JavaFX, C

### Libraries:

Git, React Native, Django, Firebase, Android Studio, IOS, Jupyter Notebook, NumPy, Pandas, TensorFlow

### Certificates:

Harvard University's R Programming, Stanford University's Machine Learning

### Languages:

English (native), Hindi (native), French (intermediate)

### Affiliations:

Peer Tutor, India Club (Board member), Alpha Kappa Psi, Grand Challenges, Musicians Network

### Interests:

Music Composition, Psychology, Piano, Soccer, Swimming (HS captain), Taekwondo (Black Belt)