

# SHREYA KESHIVE

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## EDUCATION

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**Georgia Institute of Technology**, Atlanta, GA

*August 2016 - Present*

*Candidate for Bachelor of Science in Computer Science*

Expected Graduation: Spring 2020

- GPA: 3.96/4.00
- Threads: Artificial Intelligence and Information Internetworks
- Relevant Coursework: Data Structures and Algorithms, Objects and Design, Introduction to Object-Oriented Programming, Computing for Engineers

## WORK EXPERIENCE

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**Software Engineer Intern**

*May 2017 - August 2017*

*The Home Depot*, Atlanta, GA

- Developed an internal pricing visibility tool for online digital content analysts to view relevant retail information in one consolidated system
- Experienced the full lifecycle implementation of the project (research, interviews, prototyping, user validations) in an Agile environment
- Worked alongside software engineers, product managers, and user experience designers
- Implemented using HTML5, CSS3, TypeScript, and an Angular 2 framework

**Undergraduate Researcher**

*January 2017 - Present*

*Vertically Integrated Projects Program*, Atlanta, GA

- Improve transportation systems to, within, and from Georgia Tech by reading and interpreting data from GPS devices already on buses
- Analyze and present big data using Tableau as the data reporting tool

## LEADERSHIP

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**VP of Internal Affairs**, *Epic Intentions*

*January 2017 - Present*

- Recruit new members by creating flyers, tabling at freshmen orientation, and advertising on social media
- Redesign the website to include past projects and information about current leadership
- Organize a “workathon” to encourage members to start working on their projects early

**Community Partners Committee Member**, *For the Kids*

*August 2016 - May 2017*

- Established and maintained contact with local restaurants
- Obtained food and monetary donations for large fundraising events

**President**, *Key Club*

*September 2012 - June 2016*

- Organized and hosted a district wide conference in NJ
- Presided over general and executive board meetings and represented the club at divisional meetings
- Planned and executed school service projects including car washes, canning, and the annual Holiday Dinner

## PERSONAL PROJECTS

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**GT Credits**

*Summer 2017*

- Developed a web application to help incoming freshmen determine how many institutional credits they will receive for their AP, IB, and SAT exams
- Implemented using HTML5, CSS3, TypeScript, and an Angular 2 framework

**LEAADS Project**

*Spring 2017*

- Built a website for LEAADS, which is a law enforcement agency that assists in the development of students
- Primarily worked on the backend and developed a SQL database for storing information
- Implemented using Python, CSS3, and HTML5

## SKILLS

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**Technical:**

Java, Angular 2, TypeScript, HTML5, CSS3, SQL

**Honors:**

Faculty Honors (Fall 2016), AP Scholar with Distinction, National Merit Scholarship Finalist

**Languages:**

English (native), Hindi (fluent), Spanish (conversational)