

SHREYA KESHIVE

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EDUCATION

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 (Fall 2017), Objects and Design (Fall 2017), Introduction to Object-Oriented Programming (Spring 2017), Computing for Engineers (Fall 2016)

WORK EXPERIENCE

Technical Developer

July 2017 - Present

BuiltxWomen, Atlanta, GA

- Paired with other minority women and developers to build technology products that solve problems faced by industries nationwide
- Received a six-month scholarship to TechSquare Labs to participate in biweekly learning labs to learn how to build a scalable company

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
- 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

VP of Internal Affairs, *Epic Intentions*

January 2017 - Present

- Recruit new members by creating flyers, tabling at freshmen orientation, and advertising on social media
- Redesigned the website to include past projects and information about current leadership
- Organized 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

PERSONAL PROJECTS

GT Credits (<https://github.com/skeshive/gtcredits>)

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

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)