

SRUTI GUHATHAKURTA

351 Sinclair Ave NE • Atlanta, Georgia 30307 • 770.558.0805 • sruti@gatech.edu

Github: <https://github.com/SrutiG>

LinkedIn: <https://www.linkedin.com/in/sruti-guhathakurta-a5218b106>

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, College of Computing
Bachelor of Science in Computer Science- Devices/Information Internetworks

Atlanta, Georgia

Fall 2018

- Deans List Summer 2015 – Summer 2016
- Minor in German Language

WORK EXPERIENCE

GEORGIA TECH ALUMNI ASSOCIATION

Atlanta, Georgia

Phonathon Alumni Representative (Past), Student Alumni Association Events

September 2015 – Present

- Raised over \$15,000 for the Roll Call program that funds improvement in Georgia Tech facilities
- Assisting the Alumni Association with various events catered to students and alumni
- Interacting with alumni for advisement on career pursuits and to develop networking connections

BROOKHAVEN YOUNG INNOVATORS

Atlanta, Georgia

Logistics Manager

June 2015 – July 2015

- Organized a Summer Camp for children ages 5-7 to learn Lego WeDo Software
- Introduced children to programming through fun robotics projects
- Maintained financial accounts and gained valuable experience working in a startup

PROJECTS

EPIC INTENTIONS

Atlanta, Georgia

UI/UX Design lead

September 2016 – Present

- Developing a web application to provide resources for seven organizations to help people who have been sexually exploited
- Utilizing Bootstrap, JavaScript, and jQuery to build a user interface that displays database queries in an intuitive way
- Working with a team of 6 people and using the agile website Taiga to track progress

CLEAN WATER CROWDSOURCING APPLICATION

Atlanta, Georgia

App Architect

August 2016 – Present

- With a team of 5 individuals, creating a JavaFX application that supports crowdsourcing for clean water data
- Developing application using MVC practices and correct SCRUM methodologies
- Implementing a Google Maps API for reporting and viewing data about potable water sources

BALLERZ MEET ANDROID APPLICATION

Atlanta, Georgia

Control and UX Design

September 2016 – Present

- Created an app at HackGT 2016 that connects users to pickup basketball games in their area
- App utilizes a Google Maps API to help users search for and create games by location
- Currently linking app to a database and creating a better navigation bar

CAMPUS INVOLVEMENT

GEORGIA TECH MOBILE APP DEVELOPMENT CLUB (GITMAD)

Atlanta, Georgia

Member

August 2016 – Present

- Learning the basics of Android Studio and good practices for mobile app development
- Working on an app with a team of 5 people

GERMAN LANGUAGES FOR BUSINESS AND TECHNOLOGY (LBAT) PROGRAM

Germany

Study Abroad Participant

June 2016 – July 2016

- Immersed myself in German culture and familiarized myself with the German language
- Explored the social and business cultures of Weimar, Berlin, and Munich
- Took three courses that incorporated the museums and sights of each city to expose us to German culture and history

SKILLS/INTERESTS

Technical: Python, Java, JavaFX, Android Studio, JavaScript, IntelliJ, jQuery, HTML, CSS, SQL, Arena Simulation
Languages: Bengali (fluent), German (advanced)