

Binit Shah

bshah@gatech.edu

333114 Georgia Tech Station Atlanta, GA 30332-1485
(781) 375-6894

www.binitshah.com

OBJECTIVE

To intern over the summer of 2017 and understand new fields of computer science.

EDUCATION

Georgia Institute of Technology, Atlanta, GA

August 2016 - Present

Bachelor of Science in Computer Science (Expected May 2020)

EXPERIENCE

MoQuality, Atlanta, GA

October 2016 - Present

Developer/Research

www.moquality.com/about

- MoQuality provides automated app testing and unit test recording services.
- Developing Gradle plugin with Transform API to hook into events and allow users to test and debug their android apps.

Graph House, Atlanta, GA

November 2016 - Present

Developer

www.graph.house

- Working as front-end developer for Graph House, a marketing agency that provides creative services for startups.

Pointivo, Atlanta, GA

Pointivo, Atlanta, GA

Triia, Atlanta, GA

November 2016 - Present

January 2017

November 2016

- Implemented UI wireframe using Node.js and AngularJS

- Redesigned www.pointivo.com by creating a custom WordPress theme

- Contributed color design and usage guidelines to branding package.

SOFTWARE PROJECTS

HB141

September 2016 - Present

Android and iOS

www.github.com/namanshah95/HB141_Mobile_App

- The National Center for Civil and Human Rights asked Georgia Tech's Epic Intentions to design a mobile app to collect and organize data on establishments with risk of human trafficking.
- Developing HB141 app with a team. Implemented data storage/retrieval, social media login, and place chooser features.
- Uses Java, Android SDK, Firebase storage, Google Places and Maps API, Facebook SDK, and SQLite.

Hack Attack

January 2017

Android and iOS

www.hackattack.me

- Hack Attack is a real-life game of cat and mouse, where a hacker must hack his target by sneaking within ten meters for ten seconds, while the target attempts to apprehend the hacker. Hack attack is a natively developed cross platform game.
- Developed iOS version of Hack Attack in a two day hackathon, Pennapps, while other team members worked on Android.
- Uses Swift, Firebase realtime database and storage, GPS, and haptic sensors.

SKILLS

- **Programming Languages:** Java, Swift, C++, Python, C#, PHP, Web Languages (HTML/CSS/Javascript)
- **Environments:** Android Studio, XCode, Microsoft Visual Studio, IntelliJ Idea, Adobe Creative Suite, Github
- **Tools:** Android, Ionic, Firebase, AWS, Azure, Node.js, Microsoft Bot Framework, Arduino, Apache, MySQL

CAMPUS INVOLVEMENT

Epic Intention

September 2016 - Present

- Working with a team to develop an Android app for National Center for Civil and Human Rights.

Startup Exchange

September 2016 - Present

- Serving on the executive board with marketing team to grow a community of entrepreneurs at Georgia Tech.

VOLUNTEER WORK

Tech Club, Medfield, MA

January 2014 – October 2015

Founder

www.myseva.org

- Tech Club was an initiative to nurture young students' interest in STEM fields and develop a passion for programming.
- Tech Club received Recognition Award from Congressman Joe Kennedy, Recognition Award from Senator Elizabeth Warren and Robert A. DeLeo (Speaker of the House), and Recognition & Appreciation Award from the Town of Medfield.