

# Luis Gonzalez

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## Education

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### **BACHELOR OF SCIENCE | 2019 | GEORGIA INSTITUTE OF TECHNOLOGY**

- Computer Science with concentrations in Info-networks and Artificial Intelligence
- GPA: 3.8

## Work Experience

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### **SABRE CORPORATION, SOFTWARE DEVELOPER INTERN**

- Worked within the Transit Data Services team to design and implement features essential to the security and check-in processes of airline itineraries.
- Worked in an agile capable team using the Java Spring framework and a Jenkins build pipeline
- Participated and won 2<sup>nd</sup> place in a case competition to ideate an application for blockchain within Sabre's core business; final idea was a digital payment network to help ease Online Travel Agencies' transaction process.

## Projects

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### **JOT: THE SIMPLE LIST AND TASK MANAGER**

- Developed and brought to market an iOS application designed to help users create and keep track of everyday lists and tasks.
- Built using ReactNative and JavaScript.

### **VISIONQUEST, HOLOHACK 3<sup>RD</sup> PLACE WINNER**

- Created an RPG-based quest management platform to increase productivity among groups; it was built for the HoloLens.
- Designed the web platform that allowed for data to be sent and pulled from FireBase and helped with the UI design in Unity3D.

### **SECRET HANDSHAKE**

- Secret Handshake allows users to upload images and text via our web app to a server, which hashes the files and stores them on a designated subreddit for storage until needed.

## Technical Skills

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### **LANGUAGES**

- Java, JavaScript, Python, SQL, Swift, HTML5 and CSS3

### **FRAMEWORKS/MISC.**

- ReactJS, ReactNative, NodeJS, Cordova, agile, Git, npm, SolidWorks, Microsoft Office

## Relevant Coursework

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- Data Structures and Algorithms, Object-Oriented Programming, Computer Organization and Programming, Systems and Networks, Objects and Design, Intro to Database Systems

## Campus Involvement

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- Society of Hispanic Professional Engineers
- HackGT Finance Team