# **GOWTHAM S**

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**♀** Bangalore

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# **EDUCATION**

### Master's degree

#### **RNS Institute of Technology**

• Major: Computer Applications

• Major CGPA: 7.4/10.0

### Bachelor degree

#### Surana College

• Major: Computer Applications

• Major CGPA: 8.18/10.0

# **INTERNSHIP**

#### Android Developer Intern

#### Sensiable intelligence Pvt. Ltd.

🛗 January - May 2020

Bangalore

- Involved in full life cycle of the project including analysis design, development, debugging and testing.
- Android application development using Java, XML, JSON, GSON, SQLite, Fragments, Retrofit.
- Extensively utilized Retrofit library with OkHttp for API calls.
- Utilized ZXing library to scan barcodes.

## **SKILLS**

#### Languages:

C, C++, Java, JavaScript, HTML, CSS, PHP.

#### Database:

Firebase, MySQL, SQLite.

#### **Development Environments:**

Android Studio, Eclipse, NetBeans, Visual Studio.

#### **Libraries and Web Services:**

Retrofit, Picasso, Live Data, Glide, ZXing, OkHttp, Data Binding, REST.

#### **Architecture Pattern:**

MVVM, MVC.

# **ACTIVITIES**

- Presented a paper titled "Smart Garbage Monitoring System using Internet of things (IoT)" in the second International conference on Research in Information Technology.
- Actively participated in coding, debugging and web designing competitions

# **PROJECTS**

### **Project House (Android)**

 I created a platform where users can showcase their innovative projects and this app contains project ideas, open source projects and trending technology articles

#### Storelt (PHP)

• It is a web based project where users can store and retrieve documents online.

#### **Dream Tournaments (Android)**

- Users can promote their tournaments and sports clubs in this application.
- Play store link: https://play.google.com/store/apps/details?id= com.dreamtournaments360

### **RNSIT placements (Android)**

- In this application, users can get information about the interviews that are
  happening in the college, they can share
  their interview experience and they can
  prepare for the interviews through this
  application.
- Play store link: https://play.google.com/store/apps/details?id= com.octaroot.placements

#### Programming-world (J2EE)

 It is a web-based project where users can learn programming online, take tests online and get access to the various sample program examples.

### INTERESTS

• Passionate in learning new technologies.