# Krishna Bharathi.P.S

To work in a company where I can contribute my skills synergically in the field of software development thereby improve my experience.

# **SKILLS**

Languages: C, C++,Java

Web languages: JavaScript(beginner)

> IDE: Android Studio, Eclipse

#### CO CURRICULAR

- Actively participating and solving problems in various coding contest conducted by hacker rank
- Interested in making documentation (my recent documentation is on concept of header files

## **EXPERIENCE**

▶ I4U Labs-Innovation for You Internship (November 2017)

Worked as Android developer in fixing bugs and polishing the existing project on Vending machine application.

#### CONTACT

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#### SITE REFERENCES

- https://linkedin.com/in/krishnabharathi
- https://github.com/krishnabharathi1997

#### AREAS OF INTEREST

- > Android application development
- Data structures and Algorithms
- ➢ OOPs

#### **EDUCATION**

## M.Sc. Software Systems [5 years Integrated]

Coimbatore Institute of Technology (2015 – Present)

CGPA: 7.48/10 (upto 5th semester)

# Class XII (Higher secondary)

GRG Matriculation Higher secondary school (2014 – 2015)

Percentage-91.91%

## Class X (State Board)

GRG Matriculation Higher secondary school (2012 – 2013) Percantage-95.2%

#### **PROJECT**

#### **SECRET CHAMBER**

Secret Chamber is a personal diary android application in which the user's data will be encrypted and saved in their google drive safely.

TOOLS AND TECHNOLOGIES USED: Java, Android Studio, Google Drive APIs

### **ROUTE PLANNER**

The application aimed at finding the route to traverse around all the selected places with minimum distance.

Tools and Technologies used: JavaScript, Google Maps API, HTML.

## **Simple Message Box**

Implemented simple concurrent messaging service using socket programming in C language with encryption and decryption of data

Tools and Technologies used: Socket programming, encryption algorithm