

# Supraja Arthi.S

## Contact

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**Github:**  
<https://github.com/suprajaarthi>

## Skills

- ✓ Python | Java | C
- ✓ HTML | CSS | JS
- ✓ Node | Bootstrap
- ✓ MongoDB | Flutter
- ✓ Bidgata | ML

## Area of Interest

- DBMS
- OOPS in Java
- Data Structures
- Networks

A flexible personality with lot of interpersonal skills and curiosity to code and develop Innovative Solutions.

## EDUCATION

**RMK Engineering College** - Bachelor of Engineering (CSE)  
Chennai , TamilNadu ,GPA:8.92

**Pachamuthu Higher Secondary School:**State  
BoardSalem,TamilNadu,94%

**Senthil Matric Higher Secondary School:**State Board  
Dharmapuri,TamilNadu,96%

## CERTIFICATIONS

**Pluralsight Certification for BigData and AI in a Big Picture(April 2020):**  
This course includes how to test and train data models based on Algorithms and also explains Prediction and Regression.

**Udemy Certification for Complete Flutter App Development Course for Android and iOS(September 2020):**This Course includes exploring Flutter Widgets and goes in depth about SQLite Database using SQLite Plugin.

**NPTEL Certification for Joy of Computing Python(May 2019):**  
Learnt Advanced Concepts , Builtin functions in Python. Learnt Advanced DataStructures with RealTime Examples.

## PROJECTS

**DoiNG Todo App (Mobile Application):**

- Mobile App developed using Flutter Framework which is a Simple,Elegant way to keep notes on the mobile.
- It has a clean UI to focus on tasks and used to schedule tasks easily with push Notifications and get things done for real.

**Swift Search Web App:**

- Web-App for collecting product information, including pricing, from participating retailers such as Amazon
- It is used for displaying that collective information on a single results page in response to a shopper's search query which also serves as a Comparison Search Engine.

## ACHIEVEMENTS

**Won 3<sup>rd</sup> Prize in IntraCollege Paper Presentation:**

- Presented a paper on prevention of phishing attacks in voting system using Visual Cryptography .

**Participated in SVCE Hackathon:**

- Developed a Data Model by Predictive analysis using BigData on Farming based on Weather Conditions .

**Participated in SIH Hackathon:**

- Developed a Smart Device for Women's Safety using lot sensors and Arduino IDE platform for tracking live location and a firebase to act as a DataBase to store details of the users.