

# Supraja B

## Info

### Address

2B-1, DABC Gokulam Phase-II,, Chennai, 600095, India

### Phone

9787778214

### Email

suprabaskar26@gmail.com

### Date / Place of birth

1997-10-26  
Thanjavur

### Nationality

Indian

## Skills

Pega 7.4

Pega 7.2

C

C++

Oracle SQL

Front-End Development

Android Studio

## Languages

Tamil

English

Hindi

Sanskrit

Spanish

## Career Objective

A Prolific team-player, having a practical contact with emerging application development technologies and passionate about building refined solutions in the least amount of time which helps the organization in a long run, leading to a mutual growth.

## Education

Rajalakshmi Engineering College, Bachelor of Engineering

Aug 2015 – May 2019   📍 Chennai

CGPA: 8.08 out of 10.

Sri Venkateswara Vidhya Manthir Higher Secondary School, HSC

Jul 2013 – Mar 2015   📍 Thanjavur

Percentage : 95.50%

SKNS PMC Vivekananda Vidyalaya Jr. College, SSLC

Jun 2012 – Mar 2013   📍 Chennai

CGPA: 10 out of 10.

## Achievements

Winners of CODHER'18

Mar 2018   📍 College of Engineering, Guindy

A 24-hour hackathon conducted by ACM-w.

## Extra-curricular activities

Rotaract Club, Rajalakshmi Engineering College

Aug 2015   📍 Chennai

## Courses

Certified Senior System Architect, Pega UAP

Jan 2019

Certified System Architect, Pega UAP

May 2018

Technical Support Fundamentals, Google and Coursera

May 2018

Digital Unlocked, Google

Jul 2017

Usable Security, Maryland University and Coursera

Oct 2017

## Publications

Reducing food wastage in an Indian scenario - an android application

Dec 2017     SMART2017

A research paper based on an android application.

Detection of endangered Gangetic Dolphins from underwater videos using Improved hybrid frame detection techniques

Nov 2017     ISSIP 2017

Detection of endangered Gangetic Dolphins from under water videos achieved using improved hybrid frame detection technique in combination with LBP-SVM Classifier.

Knowledge Representation and Answer Evaluation System using Language Processing Algorithm

Mar 2019     VITECON'19

An automatic answer sheet evaluation system using Natural Language Processing.

## Participations

Google India Challenge Scholarship: Front-End Web Development

Mar 2018

A scholarship program offered by Google and Udacity to pursue Nano Degree on the same track.

## New India Student Championship 2018

May 2018

India's largest 24-hours Learnathon conducted by Trailhead and ICT Academy.

## AppDev Bootcamp - Front-End Development

Dec 2017    📍 Free Software Foundation Tamil Nadu

A 5-day workshop on various Front-End technologies including HTML, CSS, Javascript and Angular JS.

## Unified Technology Learning Platform

Aug 2017    📍 REC-Wipro UTLP Program

An Embedded Systems Application development using ULK kit.

## Works

### Library Management System

An automated application using Pega 7.2 platform for a College library aiding in collecting and storing the details of the issued books.

### Online Food Ordering System

An automated application using Pega 7.4 platform for taking food orders online and delivering.

### Automatic Answer Sheets Evaluator

An automatic Knowledge representation and Answer Sheets Evaluator of students.