

EDUCATION

Bachelor of Engineering (B.E), Electronics and Communication

Anna University of Technology, Chennai

2017 - 2021

CGPA: 7.20/10

Senior Secondary (XII), Science

PSBBSSS

(CBSE board)

Year of completion: 2017

CGPA: 8.05/10

Secondary (X)

PSBBSSS

(CBSE board)

Year of completion: 2015

CGPA: 7.80/10

POSITIONS OF RESPONSIBILITY

Led a team of 4 for non tech events in college symposium

Worked as a core member in Industrial relations in ECE CEG association

TRAININGS

Web Application Development

udemy, Online

May 2021 - Present

Android App Development

Coursera, Online

Apr 2021 - Present

IT Automation With Python

Coursera, Online

Apr 2021 - Present

Neural Networks Using Python

ECE Association CEG, Chennai

Mar 2020 - Mar 2020

Strategic MAnagement

iimb, Online

Jan 2020 - May 2020

Buisness Analytics For Strategic Management

IITK, Online

Jan 2020 - May 2020

PROJECTS

Home automation using IoT

Feb 2021 - Mar 2021

https://github.com/Saran-Balaji/home_automation_IoT.git

Using raspberry Pi and python home automation was achieved for multiple devices at a home through a secure common network.

Arcade game

Mar 2020 - Apr 2020

<https://github.com/Saran-Balaji/arcade-game-battlestar-galactica-.git>

It is a simple arcade shooting game which runs on python code using pygame module.

SKILLS

Python

Intermediate

HTML

Intermediate

CSS

Intermediate

JavaScript

Intermediate

Mathematics

Advanced

Algorithms

Intermediate

English Proficiency (Spoken)

Advanced

English Proficiency (Written)

Advanced

Tamil Proficiency (Spoken)

Advanced

Tamil Proficiency (Written)

Advanced

Hindi Proficiency (Spoken)

Beginner

Hindi Proficiency (Written)

Intermediate

Adobe Photoshop

Intermediate

MS-Office

Intermediate

WORK SAMPLES

GitHub profile

<https://github.com/Saran-Balaji>

ADDITIONAL DETAILS

Secured top marks in math and java in my final 12th exam and a few times in college.

Secured the top most grade in python code in college.