# ANANTHAROOBAN B R

Enthusiastic Computer Science and Engineering Student eager to learn & Improve Self and Surrounding

PERSONAL INFO

FATHERS NAME : Mr. R. Baskaran

MOTHERS NAME : Mrs. S. Jaya Sowdeswari

DATE OF BIRTH : 12th March, 2001

GENDER : Male

LANGUAGES KNOWN: Tamil, English,

Hindi (Madhyama)

CONTACT

**ADDRESS** 

161, NGGO Colony,

Chinna Thirupathi, Salem - 636008

E-MAIL

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EDUCATION

**2018 - PRESENT** • PSG College of Technology, Coimbatore

• BE - CSE

• CGPA - 9.69 (Upto 5th Semester)

2016 - 2018 • Jairam Higher Secondary School, Salem

• 12th - Mathematics & Computer Science

• MARKS - 1176/1200, PERCENTAGE - 98%

2004 - 2016 • Bala Barathi Matriculation Higher Secondary School, Salem

• 10th Standard

• MARKS - 495/500, PERCENTAGE - 99%

PROJECTS/ INTERNSHIP

ML BASED AD-BLOCKER - SAMSUNG PRISM\*

· An In-browser Ad-Blocker based on Machine Learning to block the Ads

APP FOR AIR LAB - PSG TECH\*

• AIR Lab - Artificial Intelligence Research Laboratory

- Designed to Provide Information regarding the Projects done, funding, infrastructure details etc., and also has an Integrated Chatbot
- Developed Using: Flutter, Firebase, Google-Dialog flow
- Contributed in : Front-end pages, Backend

## PSG TECH E-CANTEEN MANAGEMENT SYSTEM

- · Designed to transform the prevailing manual system into e-Canteen System
- Created
  - o To maintain the details & Price of all food items, thereby helping the users
  - o To maintains the transactions on a daily basis, thereby helping the employers
- Developed Using: HTML, CSS, JavaScript, PHP, MySQL
- Contributed in: Database Schema Designing, Data Collection Front End Pages

## HOSPITAL MANAGEMENT SYSTEM

- Developed for the purpose of managing the appointments of Patients, Nurses & Doctors. It also maintains the medical inventory stock & price details.
- Developed Using: SQLite3, Python-tkinter
- Contributed in: Front End, Design & Normalization of Database
  - \* On-going Projects

#### TECHNICAL SKILLS

- C, C++, Python, Java
- MySQL, Oracle
- · HTML, CSS, JavaScript
- Flutter\*, Firebase\*
  - \*- Learning

#### SOFT SKILLS

- Documentation
- Project Planning
- Listening
- Team Management

## INTERESTED SUBJECTS

- Graph Theory
- DBMS
- Data Structures
- Discrete Mathematics
- Economics

#### TOOLS

- · MAT lab, Testing Whiz, Wire Shark
- Giphi\*, R- Studio\*

## IDE'S

 VS Code, Code Blocks, Net beans, Atom, Sublime Text

#### ACHIEVEMENTS

#### AWARDS & HONORS

- Tenth Standard First Place (School Level)
- Twelfth Standard First Place (School Level)
- Second Semester First Place (Class Level)

## **PARTICIPATIONS**

- Hackathon by CSEA Association
- Ethical Hacking Workshop IIT Madras

## INTERESTS/ HOBBY

- Cooking
- Teaching
- · Glass Painting
- · Pen Collecting

### DECLARATION

I, Anantharooban B R, do declare that the information provided above is true to the best of my Knowledge & belief.

Avantharo Box

ANANTHAROOBAN B R