



RAGHUL THANGAVEL

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**POWERING THE YOUTH
EMPOWERING THE NATION**

Being part of a challenging role in a reputed organization to exhibit my programming skills for the growth of the organization as well as to up-skill my knowledge about new and emerging trends in IT sector.

ACADEMIC PROFICIENCY:

| Course | Institution | Year of passing | Percentage of Marks |
|---------|---|----------------------|---|
| BE-CSE | Sri Shakthi Institute of Engineering and Technology, Coimbatore | Pursuing Fourth year | 7.67(Till 6 th Semester) (CGPA) |
| H.S.C | AVB Matriculation Higher Secondary School, Coimbatore | 2017 | 88% |
| S.S.L.C | AVB Matriculation Higher Secondary School, Coimbatore | 2015 | 97% |

TECHNICAL PROFICIENCY:

| | |
|-------------------------|--|
| Languages | Python (Intermediate) , C programming (Basic) , PHP (Basic), Java (Basic). |
| Concepts | OOPS (Intermediate), Data Structures (Intermediate), Back Tracking (Basic) |
| Operating Systems | Windows XP/ 7/ 8/ 8.1/ 10, Linux Ubuntu |
| Web Technologies | Html5, CSS3, JavaScript, Bootstrap4, Node.js (Basic), Angular.js (Basic) |
| Database & Connectivity | MySQL (Intermediate), Rest API (using PHP, Flask, Spring for CRUD operation) |
| Software Tools | Anaconda , JasperSoft Studio , Atom , Visual Studio, Adobe Photoshop, STS 4 |

PROJECTS COMPLETED:

| PROJECT | INSTITUTION | DESCRIPTION | MY ROLE | LINK |
|------------------------------|----------------|---|---|---|
| FACE RECOGNITION | Personal | A console based application, creates data-set and detects the object (face). | Developed the entire application (Using Python - OpenCV). | github/Face-Recognition |
| RESTAURANT BILLING SYSTEM | Personal | A console based application, display menu card, gets data and generate report. | Developed the entire project using python (OOPS). | github.com/Restaurant_billing_system |
| ATTENDANCE MANAGEMENT SYSTEM | Personal | A web application to mark attendance, manage students and faculties details. (Python Flask - RESTAPI) | Developed entire project using HTML, CSS, Bootstrap and PHP. | github.com/Attendance-management-system |
| AGGREGATOR | Boxigo LTD | A website to connect all packers and movers to provide service to the customers. | Worked as a backed-developer and as a graphic designer. | boxigo.in |
| KALAM | SIET (College) | A dynamic website for inter-college competition provides students to register in events. | Worked as a backed-developer and as a graphic designer. | kalam.siet.ac.in |
| WATER PURITY DETECTOR | SIET (College) | An automated system for detecting water purity level and alert the authorized person when the water purity level decreases. (Using IOT) | Developed the entire project in 24 hours (Hackathon) using Arduino. | github/ Water-purity-detector |
| ONLINE PARKING RESERVATION | Personal | A web application to view available locations and slots, book parking slot on a required location online. | Developed the entire project using angular and spring (RestApi). | github/Car-parking |

CERTIFICATIONS:

- ❖ Completed **Complete Python Bootcamp** in Udemy
- ❖ Completed **Python Bootcamp 2020** in Udemy

AREA OF INTERESTS:

- ❖ Computer Vision
- ❖ Image Processing
- ❖ Deep Learning
- ❖ Web Development
- ❖ Photography / Photo Editing

INTERSHIPS / INDUSTRIAL VISITS:

- ❖ **Ray's technology**, Bangalore (1 month) - Internship
- ❖ **Wipro**, Bangalore - Industrial Visit

INTERSHIPS / INDUSTRIAL VISITS:

- ❖ Always looking to find solutions in the midst of challenges.
- ❖ Following the project life cycle like Agile and Waterfall.
- ❖ Actively solves problem and sees them through to a successful resolution.

ACHIEVEMENTS:

- ❖ Organized Inter College Technical event (KALAM 2019) at Sri Shakthi Institute of Engineering & Technology
- ❖ Organized Hackathon (KALAM 2020) at Sri Shakthi Institute of Engineering and Technology
- ❖ Won Third prize in SIET Hackathon at Sri Shakthi Institute of Engineering and Technology (2019)
- ❖ Won Second prize in Logical Brain at Sri Shakthi Institute of Engineering and Technology (2019)
- ❖ Won Inter district Football tournament at AVB Matriculation Higher Secondary School (2016)

PERSONAL PROFILE:

Date of Birth : 25-06-1999
Gender : Male
Father's Name : Thangavel P
Mother's Name : Jeeva T
Nationality : Indian
Hometown : Coimbatore
Languages Known : Tamil and English
Alternate Email : raghulrage@gmail.com

DECLARATION:

I hereby declare that all the above information is true to the best of my knowledge.

Date:

Signature

Place:

(Name)