

RAGHUL THANGAVEL

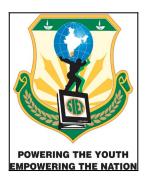
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Address: C-94, Cheran colony, Thudiyalur,

Coimbatore-34, India.



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 upskill my knowledge about new and emerging trends in IT sector.

ACADAMIC PROFICIENCY:

| Course | Institution | Year of passing | Percentage of Marks | |
|---------|---|---------------------|---|--|
| BE-CSE | Sri Shakthi Institute of Engineering and Technology, Coimbatore | Pursuing Third year | 7.47(Till 5 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) |
|-------------------------|---|
| 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 Boot for CRUD operation) |
| Software Tools | Anaconda , JasperSoft Studio , Atom , Visual Studio, Adobe Photoshop |

PROJECTS COMPLETED:

| PROJECT | INSTITUTION | DESCRIPTION | MY ROLE | LINK |
|------------------------------------|-------------------|---|---|---|
| FACE RECOGNITION | Personal | A console based application, creates dataset 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 backend- 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 backend- 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 |

CERTIFICATIONS:

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

AREA OF INTEREST:

- **❖** Computer Vision
- ❖ Image Processing
- Deep Learning

- ♦ Web Development
- Photography / Photo Editing

INTERNSHIP / INDUSTRIAL VISIT:

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

KEY STRENGTHS:

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

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: English, Tamil

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) |