



**RAGHUL THANGAVEL**

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| **Portfolio** | **:** [raghulrage.github.io](https://raghulrage.github.io/) |
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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:**

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| Course | Institution | Year of passing | Percentage of Marks |
| **BE-CSE** | Sri Shakthi Institute of Engineering and Technology, Coimbatore | Pursuing Third year | 7.47(Till 5th 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:**

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| **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) |
| **Database & Connectivity** | MySQL (Intermediate),  Rest API (using PHP, Flask for CRUD operation) |
| **Software Tools** | Anaconda , JasperSoft Studio ,  Atom , Visual Studio, Adobe Photoshop |

**PROJECTS COMPLETED:**

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| **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](https://github.com/raghulrage/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](https://github.com/raghulrage/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](https://github.com/raghulrage/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](http://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](http://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](https://github.com/raghulrage/Water-purity-detector) |

**CERTIFICATIONS:**

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

**AREA OF INTEREST:**

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

**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](mailto:raghulrage@gmail.com)

**DECLARATION:**

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

Date: Signature

Place: (Name)