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 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	Pursuing Third year	7.47(Till 5th Semester) (CGPA)
HSC	AVB Matriculation Higher Secondary School, Coimbatore	2017	88%
SSLC	AVB Matriculation Higher Secondary School, Coimbatore	2015	97%

TECHNICAL PROFICIENCY:

Languages	Python (Intermediate) , C programming (Basic) , PHP (Basic)
Concepts	OOPS (Intermediate), Data Structures (Intermediate), Greedy Algorithm (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 , Adobe Photoshop, JasperSoft Studio , Atom , Visual Studio

PROJECTS COMPLETED:

PROJECTS	INSTITUTION	DESCRIPTION	MY ROLE	LINK
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
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)	[github/ Water-purity-detector](github/Water-purity-detector)
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
FACE RECOGNITION	Personal	A console based application, feed data and detects the object (face). (Using Python - OpenCV)	Developed the entire application	github/Face-Recognition

CERTIFICATIONS:

❖ Completed **Complete Python Bootcamp** in Udemy

❖ Completed **Python Bootcamp 2020** in Udemy

AREA OF INTEREST:

❖ Machine Learning
❖ Artificial Intelligence
❖ Computer Vision

❖ Deep Learning
❖ Image Processing
❖ 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)