BALAMURUGAN S

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**SUMMARY**

A passionate B.Tech Information Technology student at R P Sarathy Institute of Technology, currently honing web development and UI/UX design skills through hands-on projects and continuous learning. Possesses a strong foundation in software development, problem-solving, and modern web technologies, with a drive to secure a role in an MNC, create impactful solutions, and inspire others through innovation and growth.

**EDUCATION**

**R P Sarathy Institute of Technology Expected 2026**

**Bachelor of Technology, Information Technology CGPA: 8.19**

**Salem, Tamil Nadu**

**NxtWave October 2024 - Present**

**HTML, CSS, Bootstrap Percentage:100%**

**JavaScript Percentage:80%**

**Wisdom Gates Matric Higher Secondary School 2021-2022**

**Higher Secondary Education Percentage: 75.0%**

**Omalur, Salem**

**Wisdom Gates Matric Higher Secondary School 2019-2020**

**Secondary Education Percentage: 80.0%**

**Omalur, Salem**

**COURSE-WORK**

**UG Electives: Foundation of Data Science, Web Essentials, Operating Systems, Distributed Computing, Full Stack Web Development**

**Computer Networks, Big Data Analytics, UI and UX design**

**SKILLS**

**Programming Languages: Python, JavaScript**

**Frontend Development: HTML, CSS, Bootstrap, JavaScript**

**Backend Development: ExpressJS\*, NodeJs\***

**Databases: SOL Lite\* ,MongoDB\***

**\* To be completed in next 2 year**

**CERTIFICATION**

Certificate of completing the course "**Build Your Own Static Website**" **January 2025**

**Certificate of completing the project on redesigning an Ola App using Figma December 2024**

Certificate of participation for attending the Masterclass by Mr. Mohan KRK **November 2024**

Certificate of participation for attending the Masterclass by Ms. Madhura Gade **October 2024**

**PROJECTS**

**Tourism Website December 2024**

**Created a static website that enables the user to browse through the content, image and videos of popular destinations**

**Technologies: HTML, CSS, Bootstrap and CSS box model**

**Stone-Paper-Scissors Gesture Recognition Application** **January 2024**  
Developed a basic AI model using Teachable Machines to detect and classify hand gestures for stone, paper, and scissors.   
**Technologies:** Teachable Machines, JavaScript

**Personal Portfolio Website** **November 2024**  
Designed and built a fully responsive personal portfolio website showcasing skills, projects, and achievements. Emphasized UI/UX best practices for an engaging user experience.  
**Technologies:** HTML, CSS, JavaScript

**ACHIVEMENTS**

Participated as part of a 6-member team in the **Smart India Hackathon (SIH)** 2024 internal hackathon.

**DECLARATION**

I hereby declare that the information provided above is true to the best of my knowledge, and I take full responsibility for the accuracy of the details mentioned.