

SANTHIYA.Y

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PROFESSIONAL SUMMARY

“Passionate Front-End Developer with hands-on experience in HTML, CSS, JavaScript, ReactJS, and Bootstrap. Eager to build responsive, user-friendly web applications and contribute effectively to development teams. A quick learner with a strong foundation in electronics and real-world IoT project experience”.

PROJECTS

Spotify-Clone Project - Based on ReactJS & Tailwind CSS.

- recreate Spotify's UI with music playlists, user login, and responsive design.

Web-Based Applications - Based on web development tools.

- Created multiple web pages including a (Home, Login, Tea Shop, Landing Page, Camera Web Page, and Music Web Page, demonstrating front-end design skills and user-friendly layouts.

Servo Distance Indicator - Animal Based on Agri System Using IOT.

- Design a system to detect animal presence in agriculture fields using IOT-based distance sensors.

Automatic Industrial Pollution - Based on IoT and sensor technology

- Developed an IoT-based system to automatically monitor and control industrial pollution using sensor technology.

Air Quality Monitoring - Based on IoT and sensor modules.

- measure air pollutants and display real-time air quality data for safer environments.

EXPERIENCE

Internship Experience

- Internet of Things (IoT) - ETS Company.
- Intern - Electronics Basics - Embuzz Technology.
- Intern - Embedded Systems - Samcore Solution.
- Intern - Production Line Operations - Foxconn Company (Jan-Mar).

SKILLS

Languages	Frameworks	Tools
HTML, CSS, JavaScript	ReactJS, Bootstrap, Tailwind CSS	Git, GitHub, VS Code, Netlify

EDUCATION

Batchelor of Electronics and Communication Engineering

Jkk Munirajah College of Technology. CGPA: 7.5

[2021-025]

Higher Secondary Certificate (HSC).

Fathima Girls Hr. Sec. School. Percentage: 86%

2021

Secondary School Leaving Certificate (SSLC).

Fathima Girls Hr. Sec. School. Percentage: 76%

2019

CERTIFICATIONS

- Front End Developer- Vinsup Skills Academy
- HTML & CSS Beginners - Alison
- Python for Beginners - Alison
- HTML & CSS Beginners - Alison
- Embedded System Design - Alison
- TCS ION Career Edge - Young Professional
- State-Level First Prize - Speech Competition
- Government Award - Chess
- NSS Volunteer - Attended NSS Special Camp
- Paper Presentation - Sasuri & Nandha College