

PERSONAL DETAILS



🥊 Chennai, Tamil Nadu, India



+91 9940053260



rajalakshmi.sarangan20@gmail.com

Date of Birth: March 20, 2003

Languages: English, Tamil, Hindi







SKILLS

PROGRAMMING LANGUAGES

- C, C++, Java, Python

WEB TECHNOLOGIES

- HTML5, CSS3, JavaScript

WEB FRAMEWORKS

- ReactJs, Node.js, Express.js

DATABASE MANAGEMENT

- MySQL, MongoDB

DEVELOPER TOOLS

- Git, Visual Studio Code

WORKSHOPS

Build your AI Virtual Agent Engine

@ OpenWeaver

Mar 2022

Workshop on Internet of Things

@ Pantech E-learning Mar 2022

Workshop on Arduino

@ Youth Red Cross Oct 2021

VOLUNTEERING

Technical Team Head

- Youth Red Cross 2022-2023

Student Coordinator

- Coders Club 2020-2024

RAJALAKSHMIS

"Enthusiastic software developer dedicated to team success through diligence, precision, and exceptional organizational skills. Enjoy tackling challenges and finding solutions as a core programmer."

EDUCATION

Madras Institute of Technology, Anna University 2024 - Present

M.E. Computer Science and Engineering

Velammal Engineering College, Chennai 2020 - 2024

B.E. Computer Science and Engineering, CGPA - 9.04/10

Sethu Bhaskara Matric Hr Sec School, Ambattur 2018 - 2020

State Board XII, Computer Science, 84.7%

2017 - 2018 Sri Vidhya Nikethan Matric High School, Ambattur

State Board X, 93.6%

INTERNSHIPS

Web Development Intern

Feb 2023 - Mar 2023

@ CodeClause, Remote

- Developed and maintained web applications using ReactJs.
- Implemented responsive designs for cross-device accessibility.

Dec 2022 - Jan 2023 Tech Intern

@ LetsGrowMore, Remote

- Created dynamic, user-friendly web applications with ReactJs.
- Integrated RESTful APIs for efficient data management.

PROJECTS

Anti-Counterfeit System using Blockchain 🔊

Technologies: ReactJs, Node.js, Solidity, Ethereum, MongoDB

- Created a DApp to secure product details using QR codes.
- Utilized smart contracts to ensure product authenticity.

Website of Youth Red Cross \geqslant

Technologies: HTML, CSS, JavaScript, PHP, Bootstrap

- Designed and maintained the organization's website.
- Managed website content, ensuring timely updates and accuracy.

Personal Portfolio 🔊

Technologies: HTML, CSS, JavaScript, JQuery

- Built a portfolio website to showcase projects and achievements.
- Utilized jQuery to create interactive and dynamic content.

CERTIFICATIONS

 Google Data Analytics Sep 2022 - Mar 2023

@ Coursera

• Front End Web Development Dec 2021 - Mar 2022

@ Great Learning

 Cloud Computing with AWS Aug 2021 - Dec 2021

@ Great Learning