# **ARAVINTH R**

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#### **SUMMARY**

Innovative and motivated Computer Science Engineering student with a strong track record in web development, event leadership, and innovative tech solutions. Skilled in full-stack development, project coordination . Seeking opportunities to apply my expertise in real-world applications and contribute to impactful engineering initiatives.

### **PROJECTS**

## CGPA CALCULATOR, All-in-One Academic Toolkit for Students

Jan 2025 - Present

- Engineered a real-time CGPA calculation tool for multiple academic regulations & departments.
- Implemented clean & modern UI with Tailwind CSS, ensure a smooth user experience for all device
- Tech Stack: React JS, Node JS, Tailwind CSS, Vercel.
- Live https://sonacgpa.vercel.app/

#### CAPTURE THE FLAG (CTF), Game enhancing ethical hacking skills

Nov 2024 - Feb 2025

- Built using the MERN stack (MongoDB, Express.js, React, Node.js), ensuring fast, scalable, and responsive performance.
- Developed a full-featured CTF website enabling secure team registration, login authentication, and real-time score tracking.
- Tech Stack: React JS, Node JS, MongoDB, Express JS, Bootstrap CSS.

## **EDUCATION**

#### **B.E - COMPUTER SCIENCE AND ENGINEERING**

Oct 2022 - Present

Sona College Of Technology, Salem.

CGPA: 8.3

#### HIGHER SECONDARY SCHOOL

Jun 2021 - May 2022

Kalaimagal Matric Higher Secondary School, Belukurichi.

HSC - 87.5% SSLC - 75%

#### SKILLS INFORMATION

- **Technical Skill:** Web Development (HTML, CSS, JavaScript ,Node.js, MongoDB, Mysql), Python, Git & GitHub, Tailwind CSS, Deployment (Vercel / Netlify). Frameworks: React Js, Express Js.
- Languages: Telugu, Tamil, English.
- Internship: Prodigy InfoTech Web Development.
- Certifications: Front-End Developer Infosys Springboard, Learder Ship Excellence Award.
- Co-Curricular: Runner-up at CTF Event Sparks '23, Thread's 24 [Secure 3<sup>rd</sup> & 2<sup>nd</sup> Prize]
- Organizer of Capture The Flag ByteBuster's Club Of CSE at Sona College Of Technology. [SPARK'S 24, THREAD'S 25].
- Participated at Technical symposium TECHNOTRONZ'24 at PSG College Of Technology.
- Participated at SonaTechathon'25 Secure 2<sup>nd</sup> Prize in Best OutStanding Performance in Project.