

Arya S

Driven 2nd-year ECE student with strong skills in React.js and UI/UX design, eager to contribute to building modern, responsive, and user-focused web applications.

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Education:

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| 1. BE Electronics and Communication Engineering
MIT Campus, Anna University | Aug 2023 - Present
CGPA: 8.56 (till sem 3) |
| 2. HSC 12 th Standard
Kendriya Vidyalaya, D.G.Q.A | Apr 2021 - Jun 2022
Percentage: 97.6% |

Technical Skills:

- Frontend Development:** React.js, HTML5, CSS3,
- UI/UX Design:** Figma, Wireframing, Responsive Design
- Other Technologies:** REST APIs, Firebase, Node.js, Express.js, MongoDB (basic knowledge), Git
- Programming Languages:** C, C++ , Java , Python

Projects:

- PragatiStree** – Developed a comprehensive website focused on the protection, empowerment, and development of women across India.
Technologies Used: React.js, Node.js, MongoDB, Express.js, Figma
- TouristHub** – Built a user-centric travel platform enabling enthusiasts to discover, rent, and select personalized travel destinations
Technologies Used: React.js, Firebase, Google Maps API
- Chakravyuha Registration portal** - Led the IoT web development team during the college techfest
Technologies Used: HTML5, CSS3, JavaScript, Firebase

Courses and Certifications:

- 1st Prize Winner** – Street Coding Competition, CSMIT. Best web dev Volunteer certificate (as a part of IoT team)
- Best Web Development Volunteer** – Recognized for outstanding contribution as a part of the IoT team.
- Participant** – Google Developer Group (GDG) Hackathon.
- Certification** – Completed *Apna College Complete MERN Stack Development Course*.

Position of Responsibility:

- Office Bearer (Web Team Head)** – IoT Club, led web development initiatives and mentored junior members.
- Volunteer** – National Service Scheme (NSS), actively contributing to community service and social welfare initiatives.

Achievements:

- Research Presentation** – Presented an IEEE paper at a National Conference on "*Reinforcement Learning-Enabled Analog Interface Architecture Using Accuracy-Optimized Neural Networks*."
- Academic Excellence** – Ranked among the **Top 1.5%** of KVS (Kendriya Vidyalaya Sangathan) toppers in both 10th and 12th grades.