DEVIS ARUNA DEVI D

PROFESSIONAL SUMMARY

Motivated Computer Science undergraduate with experience in full-stack development using React.js, Node.js, and MongoDB. Skilled in API integration, responsive UI/UX design, and agile development. Seeking an opportunity to apply technical and problem-solving skills in software engineering internships.

EDUCATION

B.E. in Computer Science, Velammal College of Engineering and Technology, Madurai Expected 2027

CGPA: 7.93/10

Tamil Nadu, India

Class XII (HSC), CEOA Matriculation Hr. Sec. School, Madurai

2022 - 2023

Percentage: 90%

Tamil Nadu, India

TECHNICAL SKILLS

Languages Java, C, JavaScript, HTML5, CSS3

Frontend React.js, Tailwind CSS, Bootstrap, Responsive Design, Figma

Backend Node.js, Express.js, RESTful APIs, AJAX

Databases MongoDB, MySQL, SQL

Tools Git, GitHub, VS Code, Agile, Scrum, Technical Documentation

Certifications React (Meta, 2025) | Java Full Stack (Board Infinity, 2024) | Software Testing

(NPTEL, 2024) | SQL (Michigan, 2023) | Agile and Scrum (Infosys, 2025) | Cloud

Computing (NPTEL, 2025)(View)

EXPERIENCE

Web Development Intern | Code Bind Technologies | On-site

Dec 2024

- Developed a responsive Coffee Bite website using HTML, CSS, and PHP.
- Reduced load time by 22% through code optimization.
- Improved UX and increased user retention by 18% through UI/UX collaboration. (Project Link)

Essential Python Skills Intern | Marcello Tech | Remote

Nov 2023

- Automated data entry tasks using Python and Pandas.
- Improved reporting accuracy and reduced manual workload.
- Authored technical documentation for internal training.

PROJECTS

GPA and CGPA Calculator: Built using React.js, Node.js, Express.js, MongoDB, and Tailwind CSS. Included user authentication, GPA/CGPA calculations, PDF export with jsPDF, and responsive design. Used by 50+ students. (Project Link)

ACHIEVEMENTS

- Presented research paper at LILAC'24 International Conference on AI in Crisis Communication.
- Earned Elite certification in NPTEL Software Testing among 20,000+ enrolled learners.
- Active contributor to Infosys Springboard Pragati PTF Cohort 5.

LANGUAGES AND INTERESTS

Languages: English, Tamil

Soft Skills: Communication, Teamwork, Time Management **Interests:** UI/UX Design, Coding Challenges, Drawing