LOGASRIMATHY S

Passionate Software Developer

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SUMMARY

Recent Computer Science and Engineering graduate with hands-on experience in full-stack web development using modern technologies including React.js, Node.js, MongoDB, and JavaScript. Completed internships and personal projects demonstrating strong skills in building responsive web applications, UI/UX design, and collaborative development. Proficient in both frontend and backend development, version control, and API integration. Eager to contribute to innovative software projects and grow as a developer in a dynamic team environment.

INTERNSHIP EXPERIENCE

Web Development Intern   **Jul 2024 – Aug 2024**
CodeBind Technologies, Chennai

- Developed a responsive Travel Website using HTML, CSS, Bootstrap, JavaScript, PHP, and MySQL, optimizing performance across devices.
- Gained end-to-end experience in both front-end and back-end web development.
- Followed best practices in UI/UX design, form validation, and database integration.
- Used Git and GitHub for version control and collaboration

Web Development Intern   **Jul 2024 – Aug 2024**
CodSoft (Remote)

- Built 3 mini-projects: a Portfolio Website, a Calculator App, and a Landing Page using HTML, CSS, and JavaScript.
- Focused on responsive design and clean user interfaces aligned with modern web standards.
- Enhanced hands-on development skills and practiced independent project execution.

EDUCATION

Bachelor of Engineering (B.E) – Computer Science and Engineering   **2021 – 2025**
Meenakshi College of Engineering, Chennai
Current CGPA: 8.11/10

Higher Secondary Education   **2020-2021**
Sivanthi Matriculation Higher Secondary School, Chennai
Percentage: 90.1%

SKILLS

- **Programming Languages:** JavaScript, C++, Python (Basics), Java (Basics)
- **Frontend:** HTML, CSS, Bootstrap, React.js
- **Backend:** Node.js, Express.js
- **Database Management:** MongoDB, SQL
- **Version Control:** Git, GitHub
- **Tools & Platforms:** Figma, VS Code, Google Colab, MS Office, Google Workspace, MongoDB Atlas, Postman

CERTIFICATIONS

Naan Mudhalvan Program

- UI/UX Design – InGage
- Data Science – IBM
- Network Essentials – Cisco Networking Academy
- Microsoft Office Fundamentals – Microsoft

Other Certifications & Training

- AI Workshop & Inplant Training (Web Development) – CodeBind Technologies
- MERN Stack Development powered by MongoDB
- Master Data Management for Beginners – TCS iON

PERSONAL PROJECTS

Resume-Crafter
(Self-built web app using template-based AI)
- Generates professional resumes using customizable templates and user inputs.
- Build using JavaScript logic and HTML templates—no external API calls or payment required.
- Exports resumes in PDF format with editable sections.
- Technologies: React.js, Tailwind CSS, JavaScript, Nodejs

Text-to-Image Converter
- Creates images from user-provided text descriptions using the CLIPDrop API.
- Frontend developed with responsive UI for smooth user experience.
- Technologies: MERN Stack, CLIPDrop API, Tailwind CSS

ACADEMIC PROJECTS

MindGuard AI (Final Year Group Project)

- AI-driven mental health assessment platform with real-time sentiment analysis and risk detection.
- Developed using MERN Stack, integrated Hugging Face transformers, and an emotional chatbot for user support.
- Implemented user dashboard, visualization of mental health metrics, and explainable AI techniques.