MANONIKILA R

Periyakulam , Theni / manonikila2@gmail.com / 8610188443 / Manonikila / manonikila

EDUCATION

KIT-KalaignarKarunanidhi Institute of Technology - Coimbatore	2023 – 2027
Tech- Computer Science and Business Systems, Pre-Final year	Current **CGPA: 8.00/10.0**

Coursework: Computer Architecture,Data Structures & Algorithms (DSA), Operating Systems, Database Management Systems

Shri Renuga VIdhayalayam Mat.Hr.Sec.School - Theni	2022-2023
Higher Secondary	Percentage: **70 %**
Shri Renuga Vidhayalam Mat.Hr.Sec.School -Theni	2020-2021
SSLC	Percentage: **80%**

INTERNSHIP

EtherInfotech , Coimbatore (Offline)   June 2025

- Gained hands-on experience in **HTML, CSS, and JavaScript**, for **15 days** in building responsive and user-friendly web interfaces
- Developed **mini frontend projects**, including landing pages and interactive UI components, following modern design practices.
- Learned the fundamentals of **website layout, styling frameworks, and DOM manipulation** to improve interface functionality**.**
- Collaborated with the team to understand **real-world web development workflows**, version control basics, and best coding practices**.**

PROJECTS

Motor Cycle legend Website | javascript

- Built a visually appealing **motorcycle showcase website** using HTML and CSS with a clean, structured layout**.** .
- Designed responsive pages featuring iconic motorcycle models using **flexbox, grid, and modern UI styling techniques**
- Implemented smooth navigation and well-organized content sections to enhance **user experience and readability.**

To-Do List Application | Web development using HTML,CSS,Javascript

- Developed an interactive **To-Do List application** using HTML, CSS, and JavaScript to manage tasks efficiently.
- Implemented core features such as **adding, deleting, and marking tasks as completed** with dynamic DOM updates.
- Designed a clean, responsive UI with intuitive user interactions to improve **usability and overall user experience**.

Portfolio | HTML , CSS

- Designed and developed a **personal portfolio website** using HTML and CSS to showcase projects and technical skills
- Implemented a **responsive layout** with clean UI design, ensuring proper display across mobile and desktop devices.

TECHNICAL SKILLS

C	Github	DSA	Node.js	JavaScript
C++	React.js	Java	Express.js	MongoDB
OOPS				

CERTIFICATIONS & COURSES

Java Foundation -Infosys Springboard	**|** 2024
HTML & CSS - Infosys Springboard	**|** 2024 Python
essential 1 & 2 -CISCO	**|** 2025
MIST AI- Juniper Networks	**|** 2025
HTML, CSS,& Javascript - Coursera	**|** 2024
Business Analysis & Management-Coursera	**|** 2024

COMPETITIVE PROGRAMMING

Leetcode : Max rating - **1389 |** Solved problems: **100+ |** Active contest participant

. **Codechef** : Max rating - **1334 |** Solved Problems : **4 0 0 |** Badges : **4 |** Division **: 4**

ACHIEVEMENTS

- Solved **480+ problems in DSA and CP problems** across coding platforms
- Earned the **100 Days - Diamond badge** on Codehef for consistent pratice
- Participated in **83+ rated** Competitive Programming contests
. Completed a **24- hour college coding hackathon** , showcasing quick problem - solving skills.

VOLUNTEERING

- Member of the Anchoring Club, actively contributing to event coordination and audience engagement.
- Presented a technical presentation for my class, contributing actively as a volunteer in academic activities