

Examination	University	Institute	Year	CGPA (%)
Graduation	Anna University	Karpagam College of Engineering, Coimbatore	2026	7.4
HSC	State Board	Vani Vidyalaya Matric Hr Sec School	2022	74.5
SSLC	State Board	Vani Vidyalaya Matric Hr Sec School	2020	80.6

## KEY PROJECTS

**Learning Portal Using MERN Stack | Individual Project | Full Stack Developer**  [Present]

**Problem Statement:** Limited access to structured online learning platforms with interactive features.

**Solution:** Developed a full-stack learning portal where teachers can add courses and students can enroll and study with real-time updates.

**Technologies Used:** MongoDB, Express.js, React.js, Node.js (MERN Stack).

**Sign Language Learning App | Team Project | Mobile App Developer**  [May 2024 - Sept 2023]

**Problem Statement:** Limited resources for deaf and mute individuals to learn sign language easily.

**Solution:** Developed a mobile app offering interactive lessons and real-time sign language practice.

**Technologies Used:** Flutter Flow.

**Blood Donation Website | Individual Project | Full-Stack Developer**  [Aug 2023 - Sept 2023]

**Problem Statement:** Difficulty in finding blood donors quickly during emergencies.

**Solution:** Created a platform to efficiently connect donors.

**Technologies Used:** HTML, Bootstrap, JavaScript, MySQL.

## CERTIFICATIONS

- **Hackathon** – National Level Hackathon (Erode Sengunthar Engineering college) [Sep 2024]
- **BooTCamp** - Introduction To IoT(NoviTech R&D Pvt Ltd) , Basics Java(Guru Tech) [Apr 2024]
- **Workshop** - UI/UX(Kongu Engineering College) [Feb 2024]
- **NPTEL** - Programming in C (NPTEL) [Sep 2023]

## SKILL SET

- **Languages:** C ,Java , Dart ,Flutter.
- **Web Development:** HTML, CSS, JavaScript.
- **Database Management:** MySQL, MongoDB , FireBase .
- **Frameworks & Libraries:** Bootstrap, Tailwind CSS, ReactJS.
- **Problem Solving:** Data Structures, Algorithms, Debugging, Optimization Techniques.
- **Tools and Technologies:** Git, GitHub, Visual Studio Code , Xampp ,Flutter Flow.

## SCHOLASTIC ACHIEVEMENTS

- Won 2nd Prize in the National Level Hackathon at Erode Sengunthar Engineering College. [Sep 2024]
- Certified in Basics of Java (Guru Tech) with 80% in the completion test [Apr 2024]

## INTERNSHIP

- Internship | Python (BYTES): Created Python automation scripts to streamline workflows and enhance efficiency. [Sep 2024]