



BALA DARSHAN M

ELECTRONICS AND COMMUNICATION ENGINEER

CONTACT

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🌐 [Linkedin](#) [GitHub](#) [Portfolio](#)

TECHNICAL SKILLS

- C Programming
- HTML & CSS
- Python
- Java Programming
- ASP. NET

SOFT SKILLS

- Communication
- Teamwork
- Adaptability
- Problem Solving

AREA OF INTEREST

- Software Development & Programming
- Web Development



PROFILE

Motivated and detail-oriented Trainee Software Engineer with a strong foundation in programming, web development, and problem-solving. Experienced through internships and academic projects in developing responsive websites and applications using C, Python, Java, HTML, CSS, and ASP.NET. Passionate about building scalable software solutions, eager to learn new technologies, and contribute effectively to collaborative development teams.



EDUCATION

Bachelor of Electronics and Communication Engineering

Ramco Institute of Technology

2022 - 2026

CGPA: 7.32 [Upto VI Semester]

(Pursuing)

HSC & SSLC

2020 - 2022

SRIVI LIONS MATRIC HR SEC SCHOOL

HSC: 72.6% **SSLC:** 78.6%



INTERNSHIPS

Mern-stack Development

(10/07/25) - (26/07/25)

Kevell Guru , Madurai

- Implemented responsive design principles to ensure seamless user experience across desktop, tablet, and mobile devices .
- Developed and designed a personal portfolio website using HTML, CSS, and JavaScript, showcasing projects and skills while enhancing front-end development proficiency.

Web development and Cloud Hosting

(7/01/25) - (27/01/25)

Futurik Technologies , Madurai

- Gained hands-on experience in various software programs, increasing proficiency and expanding technical skill set.
- Designed a website for Bike shop using ASP . NET HTML ,CSS ,Java Script.

LANGUAGES

- English (Fluent)
- Tamil (Fluent)

CERTIFICATES

- Network Technician Career Path (CISO NETACD)
- UPSKILL from Cambridge
- Introduction to Digital Marketing (Infosys Springboard)

HOBBIES

- Reading
- Listening to music
- Playing Football
- Cycling



PROJECTS

Designed my personal Portfolio Website

- Created a dynamic portfolio website using HTML ,CSS , Java Script.
- Project Link: [GitHub](#)

Designed a Website for Bike shop

- Created a user-friendly website using ASP.NET in Visual Studio Code.
- Project Link: [GitHub](#)

CNG Gas Leakage Detector

Created a real time CNG gas leakage detector

- The Detector was created using Aurdino UNO , MQ-4 Sensor.
- GSM module is also used to send alert message.

Developed a Mobile shop Website

- Developed a Website for Mobile shop using HTML ,CSS.
- Project Link : [GitHub](#)



WORKSHOPS AND SYMPOSIUMS

SACOESIUM

Dr. SIVANTHI ADITANAR COLLEGE OF ENGINEERING

- Participated in the National Level Students' Technical Symposium .
- Won third position in ELECTROGREEKS .

ICASSP 2025 SATELLITE EVENT SERIES

THIAGARAJAR COLLEGE OF ENGINEERING

- Participated in two day Workshop on " Signal Processing for Wireless Communication" .
- Gained insights into practical aspects of wireless receiver design, channel estimation, and equalization .

Workshop on Emerging AI and ML

S.V.C College of Engineering and Technology

- Conducted by Startup Tenkasi and Zoho Tenkasi .
- Gained knowledge on Various applications of Artificial intelligence and it's Uses for the future .