BHARAT ADITHYAN S

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- Motivated 3rd-year B.Tech ECE student with a strong interest in programming, electronics, and communication systems. Seeking opportunities to apply and enhance technical skills through hands-on experience and innovative projects.
- Fluent in English and Tamil; Conversational in Hindi; Beginner in German

EDUCATION CREDENTIALS

Bachelor in Technology, Electronics and Communication Engineering (Data Science) 2022- present

SRM Institute of Science and Technology, Chennai

• Expected graduation date: May 2026

• CGPA: 9.21/10

12th Grade: Shrine Vailankanni Senior Secondary School – 80.8% 10th Grade: Shrine Vailankanni Senior Secondary School – 90.2%

RELEVANT WORK EXPERIENCE

Summer internship in Bharat Intern as Full stack web developer 2024

Data Science Intern- Coincent Internship, Chennai

Workshop on VLSI Chip Design and Verification - Edveon

Internship on CNS Systems -AAI (Airport Authority of India)

2025

Participated in RISC-V INTERNATIONAL HACKATHON

Conducted a Hands-on Technical Workshop in ESP32 and PIC Microcontrollers

COURSES

PYTHON FOR DATA SCIENCE - COINCENT(MICROSOFT)

100 DAYS OF PYTHON – UDEMY

THE WEB DEVELOPMENT BOOTCAMP – UDEMY

DATABASE MANAGEMENT SYSTEM – NPTEL

PROGRAMMING, DATA STRUCTURES AND ALGORITHMS USING PYTHON - NPTEL

RELEVANT SKILLS

Soft Skills

Communication, Presentation, Adaptability, Team work

Technical Skills

- Programming languages: C, Python, SQL
- Web development: HTML, CSS, JavaScript.

PROJECTS

MOBILE-ENABLED SAFE SECURITY SYSTEM –Built using Microcontrollers and LoRa Module 2024 BLOG WEBSITE - Built using HTML, CSS and JavaScript STUDENT REGISTRATION FORM - Built using HTML, CSS and JavaScript

ALGORITHMIC TRADING BOT AND ANALYTICAL TOOL - Built using MQL5, Python and 2025 designed a Webpage for Analytical tool.

VOLUNTEERING EXPERIENCE

Executive Member - Anandham Youth Foundation (NGO)

2024