

# VISHNU S

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## Profile Summary

Developer with a solid foundation in Java, Node.js, and SQL, seeking to apply and expand backend development skills through hands-on, real-world projects while exploring applications of data and AI systems.

## Technical Skills

**Languages:** Java, Python, C, SQL

**Databases:** MySQL

**Tools & Platforms:** Git, GitHub, Postman, VS Code, Linux

**Core Areas:** Data Structures & Algorithms, REST APIs, Cloud Fundamentals

## Experience

### Project Trainee

Web Amigo Technologies LLP (Zoho Corp.), Chennai

Sep 2025

- Designed and implemented mini proof-of-concepts (POCs) for data parsing, automation, and backend efficiency.
- Collaborating with the product team to translate business logic into optimized, modular, and testable code.

### Web Development Intern

Elewayte

Dec 2023

- Developed a full-fledged static website using technologies like JavaScript, MySQL and HTML.
- Learnt the processes involved in designing websites that people use every day.

### Content Writer

Daily Thanthi, Nagercoil

Apr 2023

- Authored a comprehensive essay titled "Will Artificial Intelligence Be Threatening to Humanity?", analysing the possible threats and benefits of artificial intelligence.

## Projects

### Decentralised Communication among Autonomous Vehicles – *Mobius 2024, Thiagarajar College of Engineering*

Proposed a concept for secure, peer-to-peer communication among autonomous vehicles using decentralized protocols.

## Education

### Government College of Engineering, Tirunelveli

Nov 2026 (Expected)

Bachelor Of Engineering – GPA: 8.1

Relevant Coursework: Artificial Intelligence and Machine Learning Fundamentals, Wireless Network Design

### Evans Matriculation Higher Secondary School, Nagercoil

Mar 2022

Higher Secondary (HSC) – 88 % | Secondary (SSLC) – 99%

## Certifications

### Problem Solving Through Programming in C – IIT Guwahati

### Introduction to Industry 4.0 and Internet of Things – IIT Kharagpur MOOC

## Recognitions

- Certificate of Merit** – Ranked I in the Department (Anna University Examinations)
- EDGE' 2023** – Runner Up, KIMO India Intra-college Tech Competition
- Mobius 2024** – III Prize, Thiagarajar College of Engineering

## Activities

### Student Volunteer

National Service Scheme

Mar 2024

- Led a group of fellow volunteers to plant tree saplings and to maintain the cleanliness in the village centre where our college unit has camped for a week.