TAMIL AMUTHU K

📞+91-9361093790 📍 Coimbatore, Tamil Nadu, India
✉cseskct241tamilamuthu.k@gmail.com 🔗LinkedIn Profile ⚙ GitHub

EDUCATION

SRI KRISHNA COLLEGE OF TECHNOLOGY   2021-2025
B.E Computer Science (CGPA – 8.11)

ACHYUTA CBSE ACADEMY (HSE – 93.6% **)**   2020 - 2021

SSM CBSE ACADEMY (SSLC – 93% **)**   2018 - 2019

SKILLS

Languages	**:**	Java | Python | HTML | CSS | JavaScript | SQL
Frameworks	**:**	React JS | Django | MySQL
Coding profile	**:**	LEETCODE LeetCode – Solved 50+ problems
Soft skills	**:**	Problem Solving | Leadership | Team Management

PROJECTS

Online Custom T shirt printing | React JS, SpringBoot, HTML, CSS, MySQL, Spring Security, Postman

Developed "WE EXPRESS T" using React.js, Tailwind CSS, and microservices for scalability. Secured the app with Spring Security and JWT-based authentication. Managed state with Context API/Redux and documented APIs via Postman.

Home Care Service | React JS, SpringBoot, HTML, CSS, MySQL, Neon, Swagger, VS code

Developed the "HOME CARE" app using React.js, CSS, Spring Boot, and MySQL for responsive UI and efficient data management. The platform facilitates service bookings for senior citizens, with Swagger for clear API documentation. Enhanced performance and scalability using Neon, developed in VS Code.

INTERNSHIP

SDE Intern @ EPAM Systems   Jan 2025 – Jun 2025
Core Java \| MySQL \| SpringBoot \| SpringSecurity \| JWT \| AWS \| Spring framework

ACHIEVEMENTS AND PARTICIPATIONS

- **Google Cloud Lead -** Google Cloud Campaign Associate 2023 – Cloud educator for GDSC.
- **Flashover 2k23** - Secured top position in Paper Presentation at Sri Ramakrishna Institute of Technology.
  Topic: AI-powered eCommerce chatbot.
- **HackToFuture 2.0** - Shortlisted in top 30 out of 500+ teams. Developed blockchain-based "TRACK AND TRUST" application.
- **Smart India Hackathon** - SIH 2021 & 2023 shortlisted. Projects: Blockchain-based waste management app and Uttarakhand disaster management using satellite data (QGIS).

CERTIFICATIONS

NPTEL - Effective writing \| Data Base Management System \| Python for Data Science
CISCO - Introduction to Cybersecurity

INTERESTS

Problem Solving \| Blockchain \| Web Development \| Java Backend Development