

SANTHOSH SIVAN C

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Summary

I am an Electronics and Communication Engineering graduate with a strong interest in Information Technology and software development. Skilled in Java, SQL, HTML5, CSS3, and JavaScript, with hands-on experience in coding and building applications. Though from a non-IT background, I have consistently developed my programming knowledge through projects and problem-solving practice. Passionate about transitioning into the software industry and eager to contribute my technical skills to innovative IT solutions.

Experience

Java-Full Stack Development

Jspider- Bangalore

May 2025

- Developed and maintained web applications using **Java** for backend services.
- Designed and optimised **database schemas** and performed queries using **SQL** for efficient data management.

Projects

Banking Management System Using Core Java

- Technologies Used:** Java (Core), Collections Framework (HashMap), OOP Concepts.
- Developed a console-based banking system to manage customer accounts, deposits, withdrawals, and fund transfers.
- Implemented account validation, transaction handling, and balance management using OOP principles.

Banking System

- Technologies Used:** Java (JDBC, Servlet), PostgreSQL.
- Designed and implemented a web-based system to authenticate and manage users securely.
- Integrated JDBC with the database to handle user registration, login, and session management.
- Developed Servlets to process client requests and generate dynamic responses.

Technical Skills

Frontend Development : HTML5, CSS3, JavaScript.

Programming Language : Java

Database : SQL

Tools & Technologies : Eclipse, VS Code, Git & GitHub

Education

Bachelor of Engineering (B.E.) – Electronics and Communication Engineering (2021-2025)

Government College of Engineering, Dharmapuri, Tamil Nadu

CGPA: 7.2

HSC – Kalaikovil Vidhya Mandir Matric Higher Secondary School, Polarai, Tamil Nadu (2020-2021)

Percentage: 90.6

SSLC – Kalaikovil Vidhya Mandir Matric Higher Secondary School, Polarai, Tamil Nadu (2018-2019)

Percentage: 90.4