

## Summary

Passionate Computer Science graduate skilled in **Java, JavaScript, HTML, CSS, React, and SQL**, with a strong grasp of full-stack development. Quick learner with proven **problem-solving, debugging, and teamwork** skills through academic projects and internships. Eager to contribute to innovative, high-impact projects and grow in a dynamic tech environment.

## Education

<b>B.E. – Computer Science and Engineering</b> — CGPA: 8.39	2021–2025
University College of Engineering, Ariyalur	
<b>HSC – 87%</b>	2019
Sri Bharathi Vidyalaya Academy MHSS, Chikka Marandahalli	
<b>SSLC – 94%</b>	2017
Sri Bharathi Vidyalaya Academy MHSS, Chikka Marandahalli	

## Projects

### Deaf Companion System – SignMeet

Developed an AI-powered virtual meeting platform for real-time communication between deaf and hearing individuals. Implemented sign language recognition, speech-to-text conversion, and 3D avatar-based translation to enhance inclusivity on popular conferencing platforms.

### Online Shopping Platform

Created a responsive e-commerce web application using HTML, CSS, Bootstrap, and JavaScript. It included an AJAX-powered product search, category-based filtering, and an add-to-cart simulation with dynamic product cards, ensuring a smooth shopping experience.

### Food Order Platform

Developed a food ordering system using HTML, CSS, Bootstrap, and JavaScript, with real-time quantity management, automatic total calculation, and a clean responsive UI.

## Technical Participation

- Completed Java Full Stack Development training at Pumotechnovation, Coimbatore, under the guidance of Mr. Raghuram.
- Attended one-day workshop on Artificial Intelligence by Menmozhi Technologies.
- Participated in various symposiums conducted by nearby colleges and won awards.

## Certifications

- Full Stack Development – **JSpiders**, Marathahalli, Bangalore (2025)
- Naalayathiran **IBM SkillsBuild** – IBM (2024)
- Networking Essentials – **Cisco** (2023)
- Foundations of Oracle Cloud Infrastructure – **Oracle** (2022)
- Full Stack Development – **NoviTech R&D Private Limited** (2022)

## Skills

**Languages:** Java (OOPs, Java 8, Collections, JDBC, Servlet, Exception Handling, File Handling, MultiThreading), Oracle SQL Plus (DDL, DML, TCL, DQL, SubQuery, Joins, Normalization), HTML5, CSS3, JavaScript (ES6).

**Frontend:** React (States, Props, SPA, Event Handling), DOM Manipulation, Form Validation, Responsive Design, Bootstrap.

**Backend/DB:** Oracle SQL Plus, PostgreSQL, SQL.

**Tools & Concepts:** Eclipse (Java EE), GitHub, REST API, AJAX, Browser Storage, Debugging, Problem-Solving.

## Additional Information

- Strong **analytical and problem-solving** abilities
- Skilled in both **frontend and backend development**
- **Languages Known:** English, Tamil, Kannada
- **Extracurricular:** CM Trophy Runners-up – 2022 & 2024 (Cricket)