



SHRI MUTHU KUMARAN

JAVA FULL STACK DEVELOPER

CONTACT

- ☎ +91 6374448515
- ✉ Shrimuthu26082003@gmail.com
- 📍 Sivaganga, TamilNadu

LANGUAGES

- Tamil
- English

SKILLS

- JAVA(OOPS Concept)
- CORE JAVA
- HTML/SCSS
- REACT JS
- SPRING BOOT
- SQL
- Problem Solving
- Team Collaboration

TOOLS

- GIT
- ECLIPSE
- POSTMAN
- VS Code

INTERESTS

- Event Management
- Web Development

PROFILE SUMMARY

Passionate and detail-oriented Computer Science student (B.Tech, 2021–2025) specializing in full-stack development. Proficient in Java, React.js, Spring Boot, and SQL, with hands-on project experience in automation systems, portfolio design, and database-driven applications. Strong problem-solving, teamwork, and adaptability skills, with a proven ability to deliver efficient and scalable solutions.

PROJECTS

➤ Mini Banking System (Java, JDBC, MySQL)

- Implemented CRUD operations: Create account, view balance, deposit, and withdraw.
- Developed transactional money transfer with rollback support to ensure atomicity.
- Added batch processing to apply interest to all accounts efficiently.
- Utilized scrollable and updatable Result Set to navigate and update account records.

➤ Portfolio (React, HTML, SCSS)

- Developed a responsive single-page portfolio to showcase projects and skills.
- Hero section with profile intro, downloadable resume, and project navigation.

➤ Automated Ration Vending System & Inventory Management

- Designed an automated self-vending ration machine with inventory tracking to ensure efficient commodity distribution.
- Implemented OTP-based user verification, family member selection, and commodity allocation to streamline the process.

EDUCATION

➤ Kalasalingam Academy of research and Education, Krishnakovil

Betch CSE	2021 – 2025	68%
-----------	-------------	-----

➤ Oxford Matriculation Higher Secondary School, Sivaganga

12th	2020-2021	79.8%
10th	2018-2019	76%