Parameswari Rajasekar

✉ parameswari662004@gmail.com   📞 +91 6382648849   📍 Cuddalore,India

in parameswari6   Portfolio_Parameswari_Rajasekar

Profile

Enthusiastic and detail-oriented Java Full Stack Developer fresher with hands-on project experience in building responsive web applications and RESTful APIs. Trained in Java, Spring Boot, React.js, and MySQL, with a strong foundation in both front-end and back-end development. Quick to learn, collaborative, and eager to contribute to real-world software projects in a dynamic team environment.

Training

Completed Full Stack Development Course at Pumo Technovation *(2025)*

Completed an intensive full stack development program focused on building scalable, user-friendly web applications. Engaged in project-based learning with real-time problem solving, version control, and collaborative development practices. Worked on industry-aligned projects that simulated professional environments, enhancing readiness for software development roles in corporate settings

Web Designing Intern at Odugaa Tech *(2024)*

Completed a hands-on internship focused on front-end web development using HTML, CSS, and JavaScript. Designed and structured multi-section web pages with responsive layouts and clean UI. Strengthened practical skills in layout design, styling, and basic interactivity. Earned a Web Designing Certification upon successful completion

Education

Bachelor of Engineering - 7.81   Dec 2021 - August 2025
SRG Engineering College

Projects

E-Commerce Web Application ↗
Designed and developed a responsive, single-page online store using HTML, CSS, and JavaScript. Features include an interactive image gallery with zoom functionality, real-time cart preview, and modular code structure for scalability. Focused on clean UI/UX, mobile-first design, and recruiter-friendly code organization. Refactored components for maintainability and performance, aligning with best practices in front-end development.

Payroll Management System (Java & MySQL)
Developed a desktop-based payroll application using Java and JDBC for database connectivity. Implemented functionality to add and display employee records with real-time data retrieval from a MySQL database. Designed a clean, user-friendly interface and structured backend logic for scalability. Focused on modular code, secure data handling, and recruiter-friendly presentation of core CRUD operations.

Skills

- **Programming Languages:** Java, JavaScript, C, C++
- **Frontend Technologies:** HTML, CSS, Bootstrap, React.js
- **Backend Technologies:** Java, Spring Boot, JDBC
- **Database Management:** SQL, MySQL
- **Tools & Platforms:** Git, GitHub, Visual Studio Code, Eclipse
- **Other Skills:** Software Development, Debugging, Problem Solving, **Basic Data Structures & Algorithms (DSA)**

Certification

Full Stack Development Certificate – Pumo Technovation, 2025

Web Designing Certificate – Odugaa Tech, 2024

Software Engineering with Git & GitHub –GUVI, 2024.