SANJAY R

Motivated Java Developer with experience in building web/mobile apps. Skilled in Java, front-end tools, and backend (MySQL). Passionate about building user-friendly, high-performance apps and collaborating with dynamic teams.

Projects

Java Console based project (ATM Machine)
Jan 2025

- Developed a console-based ATM system in Java with MySQL database integration using JDBC and XAMPP
- Implemented features like login/signup, balance check, deposit, withdrawal, and secure fund transfers with real-time DB updates.

Hand Gesture Game Controller
Aug2023 –Dec2023

- Used OpenCV to build a gesture recognition system for touch-free gaming.
- Enabled hand motions to control games like Subway Surfers and Hill Climb Racing.

Super Car Website
Mar2023 – Jul2023

- Built a responsive car-selling website using HTML5, CSS3, JavaScript, and PHP.
- Optimized the user interface for seamless browsing and transactions.

Portfolio Website
Jun 2025

- Built a cross-platform personal portfolio app using React Native, showcasing projects, skills, and achievements.
- Implemented a clean UI with responsive components for smooth experience on both Android and iOS devices

Educational Background

B.E – Computer Science and Engineering

Sri Shakthi Institute of Engineering and Technology, Anna University

- 2022 – 2026 | CGPA: 7.6*

Higher Secondary Certificate (HSC)

Sri Vivekananda Matriculation Hr. Sec. School – State Board

- 2021 – 2022 | 72.6%

Secondary School Leaving Certificate (SSLC)

Sri Vivekananda Matriculation Hr. Sec. School – State Board

- 2019 – 2020 | 81.4%

Contact

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Skills

Technical Skills

- Java   PHP
- HTML5
- CSS3
- JavaScript
- React
-

Sofware

- Git
- MongoDB
- MySQL
- Data Tools

Languages

- English
- Tamil (Native)

Key Strengths

- Critical Thinking
- Adaptability
- Team Collaboration
- Time Management
- Pressure Handling

Achievements

- Published a research paper titled "Health Tracker" in International Journal of Scientific Research in Engineering and Management (IJSREM).
- Solved 200+ problems on Leetcode.
- Played a major role as Event Organizer at college tech fest "KALAM", managing a full event cycle.
- Volunteered as CTRL+C Coordinator – led events for juniors, boosting community engagement.