

Nandhakumar Nagaraj

Aspiring Full Stack Developer | Java Developer with expertise in **Java**, **Spring Boot**, **Angular**, and **SQL**. Passionate about **building secure**, **scalable applications**, **solving complex problems**, and continuously upgrading skills to deliver impactful software solutions.

Tambaram, Chennai - 600045
+91 9150677849
nandhakumar2536@gmail.com
[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

PROFESSIONAL EXPERIENCE

Freelancer – Full Stack Development | [Live Project](#) Present

- Developed a Spring Boot & Angular application integrating **Xero Accounting API** for financial data synchronization and analytics.
- Implemented JWT-based authentication, scheduled sync invoices, and interactive dashboards.
- Deployed backend on **Render**, frontend on **Vercel**, and database on **Neon**.

Nirmaan Organization – Full Stack Java Trainer Cum Developer Dec 2024 – Nov 2025

- Mentored **250+ students** are in Java, Spring, Spring Frameworks, Angular, MySQL, HTML, CSS, and Git/GitHub with hands-on coding sessions and project guidance.

Key Projects Developed:

- Online Quiz Application** – Role-based access (Admin/Student/Trainer), dynamic question management, automated scoring & analytics using Angular and Spring Boot with JWT.
- Check-In Attendance System** – Secure timestamp recording, entry authentication, and student activity monitoring.
- Student Feedback Management System** – Built with Angular & Spring Boot, real-time response submission, secure login & RESTful API integration.

Tata STRIVE – Junior Java Full Stack Developer (Apprenticeship) Jul 2024 – Nov 2024

- Built Cricket Event Management System using Angular, Spring Boot & MySQL enabling Admin, Player and Spectator roles.
- Implemented JWT security, match scheduling, player/team management, and live scoreboard updating.

TECHNICAL SKILLS

- Backend** : Java, Spring Boot, JDBC, Hibernate
- Frontend** : HTML, CSS, JavaScript, Bootstrap, Angular.
- Databases** : SQL, PostgreSQL.
- Web Services** : REST APIs, JSON, XML.
- Tools** : Eclipse, VS Code, Postman, Git, GitHub, Spring Tool Suite 4, Node.js
- DevOps & Cloud (Basics)** : Docker, Render, Vercel.
- Soft Skills** : Thinking, Teamwork, Adaptability, Problem Solving, Leadership
- Languages** : Tamil, English, Telugu.

EDUCATION DETAILS

Bachelor of Technology in Information Technology: CGPA: 8.3

Oct 2020- May 2024

SRM Valliammai Engineering College, Kattankulathur.

Higher Secondary Certificate (HSC): Percentage: 81%

Jun 2018 - May 2020

Vailankanni Matric Higher Secondary School, Krishnagiri.