

# 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.

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[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.