# Narasimha Rao Baddika

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### SUMMARY

Aspiring Java Full Stack Developer skilled in building scalable web applications using Java, Spring Boot, React, REST APIs, and MySQL. Hands-on experience in designing secure systems, optimizing performance, and solving real-world problems. Strong foundation in DSA, OOP, and DBMS, eager to contribute to innovative teams and deliver impactful software solutions.

### EDUCATION

Dhanalakshmi College of Engineering, Chennai

B.E. in Computer Science and Engineering

Viswasai Junior College, Nellore

Intermediate (Class XII)

Sri Vivekanandha High School, Vinjamur

SSC (Class X)

Sep 2021 - Mar 2025

**CGPA: 8.0** 

Jun 2019 - Dec 2021

88.7%

Jun 2018 - Dec 2019

90%

#### TECHNICAL SKILLS

Languages: Java, Python, JavaScript, SQL, HTML5, CSS3 Frameworks: Spring Boot, Spring MVC, Hibernate, React.js

Databases: MvSQL, Oracle

Tools: Git, GitHub, IntelliJ, Eclipse, VS Code, Postman, Maven

Concepts: OOP, Data Structures & Algorithms, DBMS, RESTful APIs, JWT Authentication, Microservices, AWS,

Cloud Basics

Soft Skills: Team Leadership, Critical Thinking, Collaboration

#### Projects

Employee Management System — HTML, CSS, JavaScript, Java, Spring Boot, JDBC, MySQL

Jun 2025

- Designed a secure system with login, registration, and role-based access control.
- Improved robustness with exception handling and input validation, reducing system crashes by 30%.
- Built an admin dashboard managing records for 50+ employees, automating HR tasks.

 $\textbf{Food Order Website} \longrightarrow \text{HTML}, \, \text{CSS}, \, \text{JavaScript}, \, \text{MySQL}$ 

Jun 2024 - Dec 2024

- Developed a full-stack grocery web app with inventory & order management features.
- Designed REST APIs for frontend-backend communication, improving query response by 25%.
- Built a responsive UI enhancing customer shopping experience across devices.

## Internship

## Java Backend Intern — Retech Solutions, Chennai

Jun 2023

- Developed REST APIs using Spring Boot for real-time applications.
- Implemented CRUD operations and optimized MySQL queries for better performance.
- Collaborated with senior developers to enhance API scalability and response time.

#### CERTIFICATIONS

Java Full-Stack Development Program – Kodnest (2025)

SQL Certification – Newton School of Education (2025)

Spring Boot Certication – LinkedIn (2025)

### ACHIEVEMENTS

Finalist in College Hackathon – recognized for full-stack innovation (2024)

Led college volleyball team to tournament victory, demonstrating leadership (2023)

Active NSS volunteer – organized multiple community-driven programs

## Interests

Exploring new technologies, Open-source contributions, Solving DSA problems (LeetCode, HackerRank), Active participant in Java developer communities