

Deepak

Full Stack Java Developer | Spring Boot | REST APIs | React | DSA

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Executive Summary

Full Stack Java Developer with hands-on experience building REST APIs and full-stack applications using Java, Spring Boot, PostgreSQL, React, and JWT-based authentication. Strong foundation in Data Structures & Algorithms, OOP, and backend development with experience deploying applications using Docker.

Technical Skills

Languages: Java, SQL, Python, JavaScript

Backend Development: Spring Boot, Node.js, Express.js, REST APIs, JPA, Hibernate

Frontend Development: React.js, HTML5, CSS3, Tailwind CSS, Bootstrap

Databases: MySQL, PostgreSQL, MongoDB

Tools & Technologies: Git, Docker, Maven, Postman, IntelliJ IDEA, Eclipse, VS Code

Core Concepts: Data Structures & Algorithms, Object Oriented Programming, REST API Design, MVC Architecture, Authentication & Authorization

Internship & Professional Experience

Full Stack Web Development Intern - CodTech IT Solutions

May 8, 2025 – June 8, 2025

- Built responsive full-stack web modules using React.js and Node.js for interactive dashboards.
- Performed API integration to connect frontend components with backend REST services and third-party data.
- Improved UI performance through optimized React state management

Web Developer Intern - Codec Technologies

June 25, 2025 – July 31, 2025

- Developed interactive web interfaces using React.js and Tailwind CSS.
- Built and connected REST APIs with a PostgreSQL backend for data persistence.
- Collaborated in agile sprints for UI integration and debugging using Postman.

Key Projects

Commerza - Full-Stack E-Commerce Application 🔗 [Live Demo](#) **Tech Stack:** Java, Spring Boot, JWT, Docker, Razorpay

- Developed a full-stack e-commerce platform with product, cart, order, checkout, and payment workflows.
- Implemented JWT-based authentication and authorization using Spring Security and integrated Razorpay for payment processing.
- Designed RESTful APIs in Spring Boot to support product, cart, order, and checkout operations

Shrinkify - Smart URL Shortener with Analytics 🔗 [Live Demo](#) **Tech Stack:** Java, Spring Boot, PostgreSQL, Docker

- Built a Base62 URL shortening service with REST APIs and PostgreSQL-based click analytics.
- Developed the Next.js frontend and deployed it on Vercel with Supabase for database management.
- Containerized the Spring Boot backend using Docker and deployed it on Render

Taskit - Full-Stack Task Management System 🔗 [Live Demo](#) **Tech Stack:** React.js, JWT, Node.js, MongoDB

- Developed a full-stack task management application with secure authentication and protected user dashboards.
- Implemented RESTful APIs and complete CRUD operations for task creation, updates, status tracking, and deletion.
- Deployed the React frontend and Node.js backend with MongoDB Atlas for cloud-based data persistence.

Educational Qualification

B.Tech - Information Technology - Hindusthan College of Technology, Salem (2023 - 2027)

CGPA - 8.00

HSE - AMG Matric Higher Secondary School, Bommidi (2023)

78.1%

SSLC - AMG Matric Higher Secondary School, Bommidi (2021)

Achievements

- **Top 500 among 24,000+ participants** – Niral Thiruvizha, demonstrating strong problem-solving and technical skills.
- **Startup Mania 10.0 Finalist** – Developed a Sign-to-Voice Conversion System
- **Participated in SDG 24-Hour Hackathon 2025**, collaborating on a solution aligned with SDG.
- **Solved 150+ DSA problems** - Covering arrays, strings, hashing, linked lists, recursion, and dynamic programming.