# **Alavala Vinay**

# Full Stack Developer | Frontend Developer | Backend Developer

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## **Professional Summary**

Full-Stack Developer skilled in React.js, Next.js, MongoDB, Express.js, and Node.js. Passionate about scalable web applications, Spring Boot, and Java.

## **Professional Experience**

**Full stack Developer,** *Infosys Springboard* Feb 2025 – present

- Took on diverse roles, including Product Owner, Scrum Master, and Full-Stack Developer, ensuring efficient project execution.
- Led the development of Food Delivery Application coordinating sprints.
- Designed and implemented the UI using Thymeleaf.
- Engineered the backend with Spring Boot, MySQL, and REST APIs, ensuring robust and performance.

#### **Projects**

## Real-Time One-on-One Chat Application

Jan 2024 - Feb 2024

Developed a chat application that enables instant realtime messaging with user authentication and a friendship system.

- Implemented WebSockets for seamless live communication.
- Integrated Google Authentication for secure logins.
- **Tech Stack**: React, Next.js, Tailwind, Pusher, Redis, TypeScript.

# **MERN Chat App**

Nov 2024 - Dec 2024

Developed a Real-time chat with JWT authentication, online status, and state management.

- Role-based access control with JWT authentication.
- **Tech Stack**: MongoDB, Express, React, Node.js, Socket.io, Tailwind.

# **Ride Booking Application**

Jan 2025 - Feb 2025

Developed a ride-booking application with real-time tracking, fare estimation, and driver-rider matching.

- Developed dynamic ride search and booking functionalities.
- Integrated Google Maps API for route visualization.
- Implemented driver and passenger authentication and profile management.
- Tech Stack: React, Node.js, Express, MongoDB, Tailwind CSS.

# **Food Delivery Application**

Feb 2025 - present

Developing a full-fledged food delivery platform that enables users to browse menus, place orders, and track deliveries in real time.

- Designed and implemented authentication and user management.
- Developed APIs for order processing, restaurant listings, and user reviews.
- Ensured seamless UI/UX with responsive layouts.
- Tech Stack: Java, Spring Boot, MySQL, Thymeleaf.

#### **Skills**

**Tech Stack** 

**Frontend:** React.js, Next.js, Tailwind CSS, HTML **Backend:** JavaScript, Node.js, Express.js, Spring Boot,

Java

**Databases:** MongoDB, MySQL **Tools:** Git, Postman, Socket.io **Methodologies:** Agile, Scrum, OOP

#### **Certificates**

**Responsive Web Design** — FreeCodeCamp

MongoDB Certified Developer — Udemy

**SQL Certified** — SimplLearn

programming using java - Infosys Springboard

**Software Engineering and Agile software development** 

Infosys Springboard

software engineer intern - HackerRank

#### **Education**

## Bachelor of Technology,

Dr.M.G.R Educational and Research Institute 2021 – 2025

CGPA - 8.41

Higher Secondary Certificate, Narayana Jr College

2019 - 2021

Percentage - 89.5 %

AISSE, Bhashyam Blooms

2018 - 2019

Percentage - 80 %

## Achievements & Leadership

Product Owner of Food Delivery Application

## Languages

English | Telugu | Hindi

# Soft Skills

Leadership | Problem-Solving | Communication | Collaboration | Adaptability | Time Management | Critical Thinking | Teamwork

#### **Declaration**

I confirm that the details provided in this resume are accurate to the best of my knowledge.

Alavala Vinay