

# Bandari Vamshi

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 LinkedIn

 GitHub

## Profile Summary

Full-Stack Developer skilled in the MERN stack and Java, with strong foundations in DSA and core CS concepts. Built scalable projects including an E-Commerce Platform, Wanderlust, and Zerodha Clone. Passionate about creating efficient, user-centered applications and solving real-world problems.

## Skills

### Programming

Java, JavaScript (ES6+)

### Frontend

HTML5, CSS, React.js, Redux

### Databases

MySQL, MongoDB

### Tools

Git, GitHub, VS Code, Postman

### Backend

Node.js, Express.js

### Devops & Cloud

Docker, CI/CD Pipelines, Kubernetes

### Core CS Concepts

DSA, OOPS, DBMS, Computer Networks

## Projects

### E-Commerce Website — Full Stack (MERN)

[Link](#)

- Built a scalable e-commerce platform with authentication, product CRUD, cart, and orders.
- Developed optimized REST APIs using Express.js + MongoDB.
- Integrated Redux and deployed on Vercel + Render.

Tech Stack: React.js, Node.js, Express.js, MongoDB, Redux, REST API

### Wanderlust — Property Rental Platform

[Link](#)

- Created an Airbnb-like rental platform with listings, bookings, and reviews.
- Implemented JWT authentication, Cloudinary uploads, and Mapbox integration.
- Optimized database queries and Express.js APIs.

Tech Stack: HTML, CSS, JS, Node.js, Express.js, MongoDB, JWT, Cloudinary, Mapbox

### Zerodha — Trading Dashboard Clone

[Link](#)

- Built stock dashboard with P&L insights and portfolio tracking.
- Used Recharts for charts and developed mock order APIs.

Tech Stack: React, Redux, Node.js, Express.js, MongoDB

## Education

**2021 – 2025:** B.Tech CSE, SVS Group of Institutions (CGPA 6.9/10)

**2019 – 2021:** Intermediate (MPC), Sri Vedha Junior College

**2018 – 2019:** SSC, Blue Bells High School

## Achievements

Full Stack Development Certificate

[Certificate Link](#)

Java Basics Certificate

[Certificate Link](#)

Solved 100+ LeetCode DSA problems

[LeetCode Profile](#)