ARNAV ANIL JADHAV

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INTRODUCTION

A full-stack developer with a strong Java backend foundation and modern frontend expertise, building secure, scalable, and maintainable applications that address real-world needs. With experience across Java, Spring Boot, Hibernate, MySQL, and React, I deliver end-to-end solutions that are both technically robust and userfocused.

PROFESSIONAL PROJECT

- Annadata Setu A Bridge for the Food Provider (In Development) Documentation Technologies Used:- React, Spring Boot, MySQL, Spring AI, WebSockets.
 - Developing a full-stack platform that directly connects farmers with consumers and businesses, ensuring transparency and fair crop pricing.
 - Implemented secure RESTful APIs with Spring Boot and Spring Data JPA for farmer onboarding, authentication, crop listings, and order management.
 - Leveraged Lombok to simplify entity and DTO creation, reducing boilerplate code and improving maintainability.
 - Built a React-based marketplace UI for real-time crop availability, buyer requests, and transaction tracking.
 - Integrated Spring AI-powered chatbot to assist farmers with queries on pricing, demand, and platform usage.
 - Designed a normalized MYSQL schema to minimize redundancy, ensure scalability, and support complex farmer-buyer relationships.
 - Implemented WebSockets for real-time communication between farmers and buyers, enabling instant messaging and live updates.

BlogShelf – Turning your to-dos into done.

https://blogshelf.vercel.app/

Technologies Used:- MockAPI, React, EmailJS.

- Built a React-based task manager with user registration, login, and route guards (protected routes) for authenticated access.
- Implemented state management using Context API and useReducer for access controls.
- Designed a **cronjob-like expiration system** to automatically delete tasks older than 2 days.
- Integrated EmailJS for automated confirmation emails upon user registration.
- Developed a custom password generator with useRef and useCallback for secure authentication.
- Created a responsive UI with **glassmorphic** and **neumorphic** design patterns, ensuring modern and user-friendly experience.
- Optimized performance with lazy loading of components and data-based routing using useLoaderData hook and loader functions.

CodeX – Global Platform for Projects & Mentorships

Final Year BSc IT Project | Sep 2024 - Nov 2024

Technologies Used: HTML, CSS, JavaScript, JSP, Bootstrap, Enterprise Java (Servlets), Hibernate, MySQL, JBCrvpt, Maven, Eclipse EE, StarUML.

• Developed a full-stack web-based marketplace for students, developers, and organizations to buy, sell, and request academic/IT projects with mentorship and documentation support.

- Designed and implemented a secure N-tier architecture (Controller \rightarrow Service \rightarrow DAO \rightarrow Database) using Hibernate for ORM and MySQL for backend data management.
- Built user authentication with JBCrvpt, dynamic project filtering, a replica payment system, and developer-client communication modules.

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Core Java, C#, Core Python.
- Web Technologies: HTML, CSS, JavaScript, Enterprise Java.
- Frameworks/Libraries: Hibernate, Spring Boot, Bootstrap, React.
- Databases: MySQL.
- Technical Tools: Postman, Git.

PROFESSIONAL COURSES

• Master in Full Stack Web Development with Java. May 2025 - Present IT Vedant Education Pvt.Ltd Master Java Spring Development July 2025 – Present

NOTABLE ACHIEVEMENTS

Telusko (online)

• Best Student Award (Bsc.IT) 2022-2025

EDUCATION

Chetana College (Autonomous) 2022-2025 **Bachelor of Science in Information Technology**

Sem 1 - 9.60 SGPA

Sem 2 - 8.90 SGPA

Sem 3 - 9.20 SGPA

Sem 4 - 9.80 SGPA

Sem 5 - 9.90 SGPA

Sem 6 – 9.70 SGPA

Elphistone Technical College 2020-2022

HSC 52.59%

I.E.S Modern English School 2020

SSC - 72.80%