

Devendra Agrawal

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Skills

Core Skills Data Structures, Operating Systems, OOPS.

Platforms Windows, Web.

Languages C, C++ , Java , DBMS , python , HTML , .

Tools VS code, Postman, Git/Github ,MySQL.

Frameworks Java Swing

Backend Advance Java OOPs

Projects

Sport's Management System

November 2024 – January 2025

- **Technical Skills Used:** java.swing
- Designed and implemented a desktop-based application for managing sports events and athlete data using Java Swing and Core Java.
- Implemented features such as event scheduling, athlete registration, real-time score updates, and performance tracking.
- Generated automated reports for individual player registrations and event-based profit and loss analysis.
- Implemented key features such as player enrollment, event scheduling, performance tracking, and data management.

Shop Vault

June 2024 – September 2024

- **Technical Skills Used:** React.js, Node.js, MongoDB, Express.js, and Toastify.
- Designed and developed a **user-friendly e-commerce platform** serving 1,000+ users, ensuring smooth navigation.
- Implemented **cart management, secure checkout, and order processing**, handling 500+ orders monthly.
- Enhanced engagement with **purchase history tracking**, enabling easy reordering and personalized recommendations.
- Optimized performance by reducing **page load time by 40%** through refined code and efficient database queries.

BlogApp

November 2024 – January 2025

- Dynamic frontend created with **React.js**, creating **5+ reusable components** for an engaging user experience.
- Utilized **Appwrite** to manage database collections, real-time updates, and **10+ user authentications**.
- Used **Redux** to handle **100% of application state**, ensuring efficient and scalable data flow.
- Integrated **TinyMCE**, offering **20+ formatting options** for intuitive blog creation.
- Responsive Design styled with **Tailwind CSS** and implemented **React Router DOM** for smooth navigation across **5+ routes**.

Education

M.G.S.M Dadasaheb Dr. Suresh G . Patil College,Chopda
Bachelor in Computer Application.

2022–2025
CGPA: 8.74

Achievements

Projects Practical Work

- Created a basic website using HTML, CSS, and JavaScript as a mini project.
- Built your first application using Java
- Developed a simple database system using MySQL as a class assignment

Certifications

- C/C++/Java/AD.Java/Python/DS
- Web Development (HTML, CSS, JS)
- SQL

Technologies

- Ethical Hacking

Java Internship Experience

InTernPe Organization Feb 5 2024-March 3 2024

- Completed a Java development internship at InTernPe, Engaged in hand-on learning of Java programming and its practical application” 0