PRIYANSHU SINGH CHAUHAN

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SUMMARY

Full stack software developer with expertise in front-end and back-end development.

SKILLS

- Programming Languages C, C++, Java, Python, HTML, CSS, JavaScript, SQL
- Frameworks/Technologies React.js, Node.js, Express.js, MySQL, MongoDB, REST APIs
- Developer Tools Git, GitHub, VS Code, IntelliJ IDEA
- Core Subjects Data Structures and Algorithms, Object Oriented Programming, Database Management System, Cloud Computing

PROJECTS

E-Commerce Platform Dec 2024

- Built a full-stack E-Commerce platform using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Integrated user authentication and role-based authorization for secure access.
- Implemented features like product catalogue, shopping cart, and order management.
- Designed responsive UI with React and integrated RESTful APIs for seamless functionality.
- Ensured efficient data handling and retrieval with MongoDB.
- Deployed the application for live usage, enhancing scalability and user experience.

Bank Management System (Java, Swing, OOP)

Sep 2024

- Designed features for account creation, deposit, withdrawal, and balance inquiry using a Swing-based
 GUI, improving user experience.
- Implemented data management with collections (HashMap) to simulate account operations.
- Applied robust input validation and error handling to ensure secure transactions.
- Enhanced code modularity through the use of object-oriented programming (OOP) concepts.

CERTIFICATES

•	Google Data Analytics Certificate	12 th August 2024
•	Introduction to Cloud Computing on AWS for Beginners	26 th January 2024

EDUCATION

Kalinga Institute of Industrial Technology, Bhubaneswar, Odisha	April 2025
B.Tech in Computer Science & Engineering	75.7%

M.M. Public School, Pitampura, Delhi	March 2021
Class 12 th (CBSE)	82%

Sachdeva Public School, Pitampura, Delhi	March 2019
Class 10 th (CBSE)	77.6%

INTERESTS

Coding & Gaming