Devansh Agarwal

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EDUCATION

Bachelor of Technology (Computer Science), GLA University, Mathura, India 8.07 CPI 2026

Aug 2022-May

SKILLS

Programming Languages: Java (Proficient), JavaScript (Intermediate), Python (Beginner)

Database and Language: Experience in MySQL, Mongo DB (Beginner)

Frameworks: working experience in React, Node.js, Express.js, Flask, Tailwind

Version Control Tools and IDE: Git, GitHub, Visual Studio Code

Course Work: Database and management system, Object-Oriented Programming, Software Development

Computer Networks, Operation Systems, Data Structures and Algorithms

Soft Skills: Communication, Problem Solving Skills, Teamwork, Time Management, Leadership

TRAINING EXPERIENCE

Project Based learning, Value Added Courses - Website University

June 2024- July 2024, GLA

- Developed a comprehensive understanding of HTML, CSS, and JavaScript for frontend development.
- Gained proficiency in React framework for building dynamic web applications.
- Worked extensively with **Flask** framework for backend development.
- I have improved my leadership Skill and team work.
- Strengthened skills in RESTful API integration and database design.
- Delivered a team-based full-stack project, HosPet, showcasing leadership and collaboration.
- HosPet—an **online Animal Help care** allows user report animal emergence, chat with ai bot and video call with doctor.

PROJECTS

Real-Time Chat Hub - GitHub

- Developed a real-time, responsive chat application using React, Node.js, Socket.io, and MongoDB, enabling seamless one-on-one and group messaging.
- Implemented key features such as user authentication, message persistence, typing indicators, Emojs.
- Optimized performance and scalability to handle multiple concurrent users efficiently.

E- commerce Book Management Platform- Website

- Built a dynamic web application for book availability management with user authentication.
- Frontend: Created a component-based UI using React.
- Backend: Managed business logic and API endpoints with Node.js and Express.js.
- Database: Optimized MongoDB collections for real-time data updates and storage.

Interactive Wed Game - Bubble Game

- Designed a browser-based game leveraging advanced JavaScript features.
- Technologies Used: JavaScript (DOM manipulation, event handling, animations), HTML, CSS.
- Key Features: Created responsive gameplay with interactive UI and logic-driven user engagement.

ACHIEVEMENTS & EXTRA-CURRICULAR ACTIVITIES

- Solved 500+ problems on Leetcode, showcasing strong problem-solving abilities.
- Participated in Flipkart Grid 6.0 Hackathon, demonstrating innovation and teamwork.

DECLARATION

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.