

Ayush jha

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Training

GeeksforGeeks

May 2024 - July 2024

- Developed interactive learning modules and coding challenges to enhance students' understanding of Data Structures and Algorithms (DSA) and Machine Learning.
- Engineered problem-solving exercises that strengthened algorithmic thinking and coding proficiency.
- Collaborated with the development team to ensure seamless integration of new features into the learning platform.
- Authored well-documented code and debugged critical issues to maintain system efficiency.

Projects

BookCartApp | Web Development

Jan 2025 - March 2025

- Designed a BookCart App with React, focusing on usability, performance, and **backend integration**.
- Successfully integrated a **backend API** to handle real-time data and user interactions.
- Deployed frontend on **Vercel** and backend on **Railway**, ensuring scalability, security, and high availability.
- Technologies used are **React.js, Vercel, Railway, Node.js, Tailwind CSS**
- Github Repository Link: <https://github.com/Ayushjha1622>

Hailmogambo Website | Web Development

Feb 2025 – April 2025

- Developed a fully functional website for a trampoline park with seamless user experience and responsive UI.
- Integrated a secure payment gateway for online bookings and transactions.
- Designed and implemented dynamic frontend components for pages like bookings, pricing, events, and contact.
- Ensured cross-device compatibility and fast load times using React.js and Tailwind CSS.
- Github Repository Link: <https://github.com/Ayushjha1622>

Certifications

Cloud Computing
NPTEL

Jan 2025

DataStructures and Algorithms
GeeksForGeeks

May 2024

Technical Skills

Language: Python, Java, JavaScript

Technologies/Frameworks: Next.js, Node.js, React.js, MongoDB, MySQL

Soft-Skills: Problem-Solving, Team Collaboration, Communication, Leadership, Adaptability

Achivements

Won 2nd place in the University Coding Hackathon, WebATHon, and received a cash prize of 75K (2024).

Nov 2024

Successfully Solved 300+ problems in geeksforgeeks

since May 2024

Education

LovelyProfessional University Punjab

since 2022

Computer Science and Engineering

Phagwara, Punjab

K.R Education Centre

2020-2022

12th with Science

Kanpur, Uttar Pradesh

K.R Education Centre

2018-2020

10th with Science

Kanpur, Uttar Pradesh