



# Abhinay Singh

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## EDUCATION

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- B.Tech in Computer Science and Engineering,** 08/2022 – present  
*Jaypee University of Engineering and Technology*
- Senior Secondary,** Rewa International School 04/2020 – 05/2022
- Secondary,** Central Academy School 04/2008 – 03/2020



## INTERNSHIP

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- Distributed System,** NIT Durgapur 06/2024 – 07/2024
- Media Access Control using Ad-hoc Network.
  - Technology Used: Wireless Communication (Wi-fi), Directional Transmitting Nodes

## PROJECTS

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- Modern Chair**  03/2025 – 03/2025
- Developed a visually appealing Modern Chair product showcase using HTML and CSS, focusing on clean layout and responsive design principles.
  - Implemented sleek UI elements and smooth hover effects to enhance user interaction and elevate the overall aesthetic of the modern furniture display.
- Bus Booking System**  10/2023 – 11/2023
- Developed a Bus Booking System using Python and Tkinter to provide a user-friendly GUI for managing seat reservations, schedules, and fare calculations.
  - Implemented features such as real-time seat availability, passenger details management, and automated ticket generation to streamline the booking process.



## SKILLS

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|---------------------|--------------------|-------------------------------|
| • HTML/CSS          | • Javascript       | • C/C++                       |
| • Python            | • SQL              | • Object Oriented Programming |
| • Computer Networks | • Operating System |                               |

## CERTIFICATES

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- Foundations of Web Development: CSS, Bootstrap, JS, React 
- E-Commerce App using React 
- AWS Essentials: A Complete Beginner's Guide 