

Arushi Vyas

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<https://github.com/ArushiVyas1>

B.Tech(CSE) | Software Engineering | MERN Stack Development | C++ | Java | Software Testing |

Education

- Bachelor of Technology (Computer Science and Engineering), Amity University Rajasthan CGPA:8.29
- XII (CBSE), Delhi Public School, Jodhpur, Rajasthan Percentage:92%(2021)
- X (CBSE), Central Academy, Jodhpur, Rajasthan Percentage:91.60%(2019)

Skills

- **Programming Languages:** C, C++, Python, Java, JavaScript
- **Frameworks/Libraries:** Bootstrap, Node.js, Express.js, React.js
- **Web Technology:** HTML, CSS, PHP, MySQL(Relational),MongoDB(Non-Relational)
- **Concepts:** Data Structures & Algorithms, Object-Oriented Programming, OS
- **Domains:** Internet of Things, Full Stack Web Development, Amazon Web Services(AWS), MERN Stack Development
- **Tools:** Git, GitHub, VS Code

Work Experience

Drona Education Pvt. Ltd. , Ahmedabad

June 2025-August 2025

TypeScript, React.js, Next.js

- Contributed to the company's main web application using **TypeScript, React.js, and Next.js**, building dynamic, responsive UI components.
- Integrated APIs and resolved bugs to deliver features on time.

Techforce Services

April 2024-June 2024

Internet of Things

- Developed projects such as smart home automation using **Blynk, Wokwi, and Node-RED**, with data analysis for actionable insights.
- Implemented advanced security protocols to mitigate vulnerabilities and enhance network reliability.

Projects

Hotel Management Website

GitHub Repository: https://github.com/ArushiVyas1/Hotel_Management.git

- Built a dynamic **hotel management web application** using JSP, JavaBeans, JDBC, HTML, CSS, and JavaScript.
- Implemented secure user/admin login, room booking, food ordering with billing, and content management features.

Portfolio Website

GitHub Repository: https://github.com/ArushiVyas1/Portfolio_website.git

Live Demo: https://arushivyas1.github.io/Portfolio_website/

- Created a **personal portfolio website** with HTML, CSS, and JavaScript featuring a clean dark theme.
- Showcased projects, skills, resume, and an interactive avatar with a fully responsive design for all devices.

Certifications

- DevOps Workshop -Upflairs Pvt Ltd ,Amity University Rajasthan, April 2025
- AWS Academy Graduate - AWS Academy Cloud Foundations, Jan 2025
- PHP and MySQL Training by Spoken Tutorial Project IIT Bombay, April 2024