

Ayush Kumar

Software Developer

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EDUCATION

B.Tech.

Vellore Institute of Technology, Bhopal

07/2021 - Present

8.12

Class XII

Jhunjhunu Academy, JJN.

05/2019 - 06/2020

94.6%

PERSONAL PROJECTS

Battleship Game

- Created an engaging web-based Battleship game using HTML, CSS, and JavaScript.
- Game features a grid-based system where players click on boxes to uncover water or battleships, offering an interactive and immersive gameplay experience.
- Designed an engaging user interface and interactive gameplay that attracted and retained over 50 active players.

Tic-Tac-Toe

- Designed a classic tic-tac-toe game using HTML, CSS, JavaScript, Bootstrap, and Tailwind.
- Features intuitive 3x3 grid gameplay and modern design elements.
- Captured the interest of over 150 players with its simple interface.

Big Trivia

- Implemented an engaging trivia game application using Svelte, Tailwind CSS, and Flowbite UI. Features multiple trivia categories, real-time score tracking, and smooth transitions!!
- Utilized by over 80 users to evaluate their understanding and knowledge.

JobSewa – A job seeking and posting portal

- Academic project (7 members) - Collaborated in a seven-member team, handling frontend design and development.
- Gained experience in project management and team coordination.

WORK EXPERIENCE

Member in Technical Team

Rajasthan Club, VIT Bhopal

06/2023 - 04/2024

Achievements/Tasks

- Organized and led over 10 club events, including serving as the Tech Lead for Advitya 2024, a major college festival with over 1,000 attendees.
- Managed all technical aspects, ensuring a seamless execution of the event.
- Created a QR code scanner system using Python, replacing traditional hand badges, which improved check-in efficiency by 30% and significantly reduced wait times for attendees.

SKILLS

C++Data Structures & AlgorithmsJavaScript

Svelte.jsSvelteKitPythonSQLGIT

GITHUBMongoDBNode.jsExpress.js

OOPSComputer NetworkingHTMLCSS

TailwindFlowbite UIAWSAzure

Linux/Ubuntu

ACHIEVEMENTS

LeetCode streak (12/2023 - 05/2024)

Solved over 230 LeetCode problems, demonstrating strong problem-solving skills and proficiency in data structures and algorithms.

CERTIFICATES

Scrimba Learn Svelte (07/2024 - Present)

via Coursera

MongoDB Node.js Developer Path (07/2024 - Present)

via MongoDB University

Unity and C# Basics (12/2023 - Present)

via Coursera

Linux Fundamentals (07/2023 - Present)

via Coursera

LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Professional Working Proficiency

INTERESTS

Cyber Security

GenAI

Gaming