

# Ayush Kumar

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<https://www.engineeredcoding.me/>  
<https://www.linkedin.com/in/ayushkumar48/>  
<https://leetcode.com/u/Ayushkumar48/>  
<https://github.com/Ayushkumar48/>

**Technical Skills:** Data Structures, Algorithms, C++ with STL, JavaScript, Svelte.js, SvelteKit, Python, SQL, HTML, CSS, Tailwind, Flowbite UI, Bootstrap, Git, GitHub, Node.js

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Aug 2021 –Ongoing	VIT Bhopal	8.12/10
Class XII	May 2020	Jhunjhunu Academy	94.6%
Class X	May 2018	Central Academy	73.6%

ACADEMIC PROJECTS	
Game Design	(July 22 – Oct 22) - Description: Prototype – A Horror Game - Technology: Unity Engine, Blender, C#, Python - Team Project: 5 members - Role: Environment Developer, Code Implementation,
Game Design	(Nov 22– Mar 23) - Description: CiPHER – The Hunt Game - Technology: Unreal Engine, Blender, C++, Blender - Team Project: 5 members - Role: Environment Developer, Code Implementation, Graphics Insertion
Website Design	(Oct 23– May 24) - Description: JobSewa – A job seeking and posting portal - Technology: React.js, Tailwind CSS, MongoDB, Express.js, Redux Toolkit, Next.js, SWR hooks for APIs, JOI validation - Team Project: 7 members - Role: Data validation logic using JOI validation and API requests. - Access it using - <a href="https://epics-project-jobsearch.vercel.app/">https://epics-project-jobsearch.vercel.app/</a> - GitHub Repo - <a href="https://github.com/Jatin4224/Epics-Project-Jobsearch/">https://github.com/Jatin4224/Epics-Project-Jobsearch/</a>

INDIVIDUAL PROJECTS	
Battleship Game	<ul style="list-style-type: none"><li>A simple game build with some good JavaScript concepts.</li><li>Play it here - <a href="https://battleshipthegame.vercel.app/">https://battleshipthegame.vercel.app/</a></li><li>Source Code - <a href="https://github.com/Ayushkumar48/Battleship/">https://github.com/Ayushkumar48/Battleship/</a></li></ul>
Tic-Tac-Toe	<ul style="list-style-type: none"><li>Another simple game with some advanced JavaScript concepts.</li><li>Play it here - <a href="https://xotictactoe.vercel.app/">https://xotictactoe.vercel.app/</a></li><li>Source Code - <a href="https://github.com/Ayushkumar48/Tic-Tac-Toe/">https://github.com/Ayushkumar48/Tic-Tac-Toe/</a></li></ul>
Big Trivia	<ul style="list-style-type: none"><li>A fun, interactive trivia game built with Svelte, Tailwind and Flowbite UI.</li><li>Access it here - <a href="https://bigtrivia.vercel.app/">https://bigtrivia.vercel.app/</a></li><li>Source Code - <a href="https://github.com/Ayushkumar48/Big_Trivia/">https://github.com/Ayushkumar48/Big_Trivia/</a></li></ul>

INTERNSHIP EXPERIENCE	
Teachnook Nov 22 – Jan 23	<b>WebDev Skills:</b> Gained in-depth knowledge about Front End Web Development (HTML, CSS, JavaScript and Node.js). Programmed two exciting project one, a Heritage website with HTML and CSS and another, a Web App using JS and API key from weather.com. (Links on my GitHub)

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Responsibilities	<ul style="list-style-type: none"><li>Member in Technical Team in Rajasthan Club, VIT BHOPAL (Jan 23 - June 24)</li><li>Core member in Technical Team in Rajasthan Club, VIT BHOPAL (May 24 - ongoing)</li></ul>
Extracurricular	<ul style="list-style-type: none"><li>Participated, Valorant Tournament, Online Event (VIT Gamers Arena) (Jan 23)</li></ul>
Achievements	<ul style="list-style-type: none"><li>Certificate of Web Development from Teachnook and IIT Bhubaneshwar</li><li>Solved more than 200 good quality coding questions on LeetCode</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>Sports – Badminton, Table Tennis, Chess</li><li>Online Games – Valorant, Overwatch 2, GTA 5, Minecraft, CSGO, Rocket League</li></ul>
Languages	<ul style="list-style-type: none"><li>English (Fluent), Hindi (Native)</li></ul>