

## Aman Kumar Yadav

Bachelor of Technology  
Amritsar Group of Colleges, Amritsar

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### Education

Amritsar Group of Colleges, Amritsar	2025
Bachelor of Technology in Computer Science and Engineering	CGPA/Percentage: 7.96
Trident Public School	2021
Central Board of Secondary Education, Bihar	CGPA/Percentage: 75%

### Personal Projects

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| ➤ Student Database Management System   | 12-06-2023 |
| A Software that used to manage the basic data of students.<br>Students and lecturers can use this system to know about details on marks and attendance and communicate with respectable members for doubts.                      |            |
| - Tools used: Visual Studio Code   |            |
| - Techs used: C++  |            |
| ➤ E-Commerce   | 15-10-2023 |
| - Allows users to browse select and purchase clothing items online.<br>Live: <a href="https://e-commerce-caip-836kgwkv-amanroy7632s-projects.vercel.app/">https://e-commerce-caip-836kgwkv-amanroy7632s-projects.vercel.app/</a> |            |
| - Tools used: Visual Studio Code, Chrome, Mongo Atlas  |            |
| - Techs used: JavaScript, Tailwind CSS, React js, Node js  |            |
| ➤ OptiPack - A real life problem   |            |
| - A project aimed at calculating the maximum profit having given a particular capacity using the Knapsack algorithm.   | 27-09-2023 |
| - Tools used: NetBeans, Visual Studio Code, MySQL  |            |
| - Techs used: Java   |            |

### Technical Skills and Interests

Languages: C++, JAVA, HTML, CSS, JavaScript, php, SQL  
Problem Solving: 4\* Hackerank  
Developer Tools: VS Code, NetBeans, Chrome, Postman  
Frameworks: Tailwind  
Library: React js  
Cloud/Databases: MySQL  
Soft Skills: Self Learning  
Area of Interest: DevOps, Technical Things

### Experience and Training

- Completed comprehensive training with Internshala, mastering HTML, CSS, JavaScript, Bootstrap, ReactJs and DBMS. developed a final project that integrated these technologies, demonstrating proficiency and receiving a high distinction.

### Positions of Responsibility

Technical Lead, Coding Blocks AGC	6 Months
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### Achievements

1 <sup>st</sup> Position in debugging contest Organised by ACES	21-09-2023
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