

Amritanshu Kumar

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SKILLS

- **Languages:** C++, JavaScript, SQL, Java, PHP
- **Frameworks:** HTML, CSS, Bootstrap, NodeJS, ReactJS
- **Tools/Platforms:** MySQL, MongoDB, GitHub, VsCode, Postman, Firebase
- **Soft Skills:** Leadership, Team Player, Communication, Project Coordination, Flexibility, Adaptability

PROJECTS

- **Online Examination System | LPU** October 2024- December 2024
 - Developed as an academic project at LPU to meet the need for a reliable online examination platform.
 - Build a system for students to take exams, view results, and track performance with secure access.
 - Implemented backend in PHP and MySQL for user authentication, question bank management, and result processing.
 - Significantly enhanced exam accessibility and efficiency while effectively reducing manual administrative work.
- **Finance Management Website | LPU** September 2024 – November 2024
 - Created as part of a university project at LPU to address the need for an accessible personal finance management tool.
 - Develop a web-based platform for users to track expenses, set budgets, and gain insights into their financial habits.
 - Integrated real-time data visualization using interactive dashboards to display income, expenses, and savings trends.
 - Enhanced users' financial awareness and decision-making through intuitive design and real-time data monitoring.
- **Text Formatter** July 2024 – August 2024
 - Developed during a short-term project to assist users in formatting and transforming text efficiently for better readability.
 - Build a web application that provides real-time text formatting features to enhance user productivity and content quality.
 - Implemented real-time features like case conversion, whitespace removal, and word/character count using JavaScript.
 - Improved user productivity and enhanced content readability and presentation through efficient text transformations.

SUMMER TRAINING

- **Object-Oriented Programming Using C++ | LPU** June 2024 - July 2024
 - Enrolled in an OOP-focused course to strengthen foundational programming knowledge and real-world application skills.
 - Gain practical experience with core Object-Oriented Programming concepts and enhance coding/problem-solving abilities.
 - Practiced core OOP principles such as Encapsulation, Inheritance, Polymorphism, and Abstraction through structured exercises.
 - Gained a strong understanding of OOP concepts while improving debugging efficiency and coding proficiency.
- Certificate - [Certificate Link](#)

CERTIFICATIONS

- **Cloud Computing Certificate** November 2024
NPTEL – [Certificate Link](#)
- **Server-side Scripting** April 2024
Coursera – [Certificate Link](#)
- **HTML, CSS, JavaScript Web Development Specialist Course** March 2024
Coursera – [Certificate Link](#)

EDUCATION

- Lovely Professional University**
Bachelor of Technology - Computer Science and Engineering; CGPA: 8.17

Jalandhar, Punjab
Since August 2022
- Divine Public School**
Intermediate; Percentage: 70.6%

Gorakhpur, Uttar Pradesh
April 2021 - March 2022
- Divine Public School**
Matriculation; Percentage: 85.8%

Gorakhpur, Uttar Pradesh
April 2019 - March 2020