

Varun Kumar Jamwal

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SKILLS

- **Languages:** C++, Java, C, PHP, SQL
- **Frameworks:** HTML and CSS, NodeJS, React
- **UI/UX Design:** Figma, Canva, Wireframing, Prototyping, Design systems
- **Tools/Platforms:** MySQL, MongoDB, XAMPP, phpMyAdmin, Git, GitHub
- **Soft Skills:** Creativity, Communication, Attention to detail, Leadership, Problem-Solving

PROJECTS

Quick Gear – Full-Stack Product Rental & Management Platform | **GitHub**

May 2025

- Engineered a fully responsive UI and complete rental management platform, improving page-load efficiency by 25% and ensuring 100% mobile responsiveness across devices.
- Implemented and optimized secure role-based authentication with robust session handling, reducing unauthorized access attempts by 40% and achieving 99% login reliability.
- Enhanced and integrated product listing, cart, and order-tracking modules backed by an optimized MySQL database, improving query performance by 30% and supporting 500+ seamless transactions.
- Designed and streamlined admin controls for inventory updates, bookings, and workflow management, enabling 60% faster administrative operations.
- **Tech:** PHP, MySQL (PDO), JavaScript, HTML/CSS, XAMPP, phpMyAdmin

Book Verse – Full-Stack Social Network for Readers & Community Groups | **GitHub**

Aug 2024

- Architected and developed a full-stack social platform with user profiles, groups, posts, and discussions, supporting 300+ active users with smooth real-time interactions.
- Created and refined a clean, responsive UI/UX using React, Tailwind, and Figma, increasing navigation efficiency by 40% and ensuring 100% mobile compatibility.
- Constructed and optimized backend APIs for authentication, groups, posts, and comments, reducing server response times by 30% through efficient PHP + SQL logic.
- Built and enhanced interactive front-end components and user flows, improving engagement by 50% and extending average session duration.
- **Tech:** React.js, PHP, MySQL, REST APIs, JavaScript, Tailwind CSS, Figma

TRAINING

FLAMES '25 Summer Training Program — W3grads x Angaar | **Certificate**

Jun 2025 – Jul 2025

Data Structures & Algorithms (C++)

- Completed and mastered a rigorous 7-week DSA training (C++) focused on industry-standard problem-solving and algorithmic thinking.
- Improved and strengthened coding efficiency through mentor-guided sessions, peer collaboration, and structured best-practice workflows

CERTIFICATES

- Oracle – Cloud Infrastructure 2025 Certified Generative AI Professional | **Certificate** Sep 2025
- Unrevealing Basic Python towards ML/AI – 25-Hour Live Course Certification (CSE Pathshala) | **Certificate** Mar 2024
- Privacy and Security in Online Social Media – NPTEL | **Certificate** Apr 2025

Co-Curricular Activities

National Service Scheme (NSS) | **7 Days summer-camp**

Sep 2023 – Oct 2025

Unit Leader, Sarvshresth, Lovely Professional University

- Led, coordinated, and supervised a 100-member student unit and coordinated major community initiatives.
- Organized, managed, and executed impactful events such as a blood donation camp, plantation drives, and the Gyandeeep education project.
- Managed, facilitated, and guided multiple outreach activities, strengthening teamwork, planning, and leadership skills.

EDUCATION

- **Lovely Professional University** Punjab, India
Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.51** Since Aug 2023 - Present
- **G.S.S. school** Kangra, Himachal Pradesh
Intermediate: **Percentage: 76.7%** Apr 2022 - Mar 2023
- **D.A.V Public School** Kangra, Himachal Pradesh
Matriculation; **Percentage: 81%** Apr 2020 - Mar 2021