# Aman Kumar Singh

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## SKILLS

- **Languages**: Java, C++, PHP, C, JavaScript
- **Frameworks & Libraries**: React.js, Node.js, Express.js, HTML5, CSS3, Tailwind CSS, WordPress
- **Tools & Platforms**: MySQL, MongoDB, Git, GitHub, phpMyAdmin
- **Core CS Fundamentals**: DBMS, OS, SQL, OOP Concepts, DSA
- **Soft Skills**: Problem-Solving, Discipline-focused, Solution-Oriented, Growth Mindset

## WORK & EXPERIENCE

**Web Developer Intern | Vanillakart**                              Sep 2025 – Nov 2025

- Developed hybrid web solutions by building scalable applications with the **MERN stack** and customizing **WordPress** CMS platforms to meet diverse client requirements.
- Streamlined User Experience (UX) by designing dynamic interfaces using **React.js** and optimizing WordPress themes for responsiveness and speed.
- Collaborated on backend integration tasks using **Node.js** while ensuring site stability through rigorous testing and plugin management.
  Tech stack: WordPress, React.js, Node.js, MongoDB, Rest API

## PROJECTS

**GlowStack Salon − Beauty & Wellness Booking Platform | GitHub | Live**      Dec 2025 - Jan 2026

- Built a modern salon booking platform with a responsive service showcase, real-time appointment slot availability, and customer inquiry system.
- Engineered a secure admin dashboard for managing bookings, messages, and status updates with automated email notifications.
- Improved customer experience and operational efficiency through a clean UI and centralized booking management workflow.
  Tech stack: Node.js, Express.js, React, Tailwind CSS, Axios, Nodemailer

**Eg Marketplace − Online Multi-vendor Marketplace Platform | GitHub | Live**      Oct 2025 - Dec 2025

- Designed a full-stack multi-vendor marketplace platform enabling buyers, vendors, admins to manage products, orders, and commissions through role-based authentication.
- Implemented core e-commerce features including product search, shopping cart, order management, ratings, dispute handling, and real-time notifications using Socket.IO.
- Enhanced platform scalability and reliability through RESTful APIs, MongoDB data modeling, and event-driven order processing with logging.
  Tech stack: Node.js, Express.js, MongoDB, React, Socket.IO, JWT

## CERTIFICATIONS & TRAINING

- Full Stack Developer Bootcamp – GeekForGeeks | **Link**                     Sep 2025
- Data Structures and Algorithms – CPE – Lovely Professional University | **Link**      June 2025
- Java Programming – iamNeo – Lovely Professional University | **Link**           May 2025
- Responsive Web Development – FreeCodeCamp | **Link**                       Oct 2023

## ACHIEVEMENTS

- Attained a peak rating of 1416 in **LeetCode** weekly contests, demonstrating advanced proficiency in algorithmic problem-solving under time constraints.      Nov 2025
- Resolved 200+ computational problems on **LeetCode**, **GFG** & **HackerRank**, sharpening logic-building aptitude and code optimization techniques.      Oct 2025
- Expanded full-stack engineering competencies by architecting a real- world Livestock Management System, streaming animal tracking, health monitoring, and farm operations through a scalable web platform.      Aug 2025

## EDUCATION

**Lovely Professional University**                                          Punjab, India
*Bachelor of Technology - Computer Science and Engineering;* **CGPA: 7.3**      Aug 2023 - present

**Bakhariyan +2 High School**                                          Ara Bhojpur, Bihar
*Intermediate;* **Percentage: 74.6**                                  Apr 2022 - Mar 2023

**Sambhawana Awasiya Uchcha Vidyalaya**                               Ara Bhojpur, Bihar
*Matriculation;* **Percentage: 64**                                    Apr 2020 - Mar 2021