

Krish Verma

+91-8816920603 | krishverma060306@gmail.com

Ambala, Haryana, India

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

EDUCATION

- **Indian Institute of Information Technology, Allahabad** Prayagraj, Uttar Pradesh
Bachelor of Technology in Information Technology - CGPA: 8.8 August 2024 - June 2028
- **Police DAV Public School** Ambala City, Haryana
Class XII (CBSE) - 93.8% April 2023 - May 2024
- **DAV Public School** Ambala Cantt, Haryana
Class X (CBSE) - 92% April 2021 - May 2022

EXPERIENCE

- **App Development Member — Effervescence** Sep 2024 – Dec 2024
Flutter, React Native
 - Developed a cross-platform mobile application using Flutter and React Native, ensuring consistent behavior across Android and iOS during development and testing.
 - Created responsive UI components with a focus on usability, accessibility, and clean visual design for prototype builds.
- **Out of Context Hackathon — UI/UX Designer** Dec 2024
Figma, UI/UX Design
 - Created high-fidelity wireframes and interactive prototypes in Figma within a **48-hour** hackathon sprint, meeting tight design deadlines effectively.
 - Accelerated design handoff by approximately **25%** through clear component structuring and consistent visual design patterns.

PROJECTS

- **NewsCloud — AI-Powered News Web Application** [Live Link](#) | [GitHub](#)
React.js, Vite, JavaScript (ES6+), Firebase, REST APIs, Axios, AI/LLM APIs
 - Engineered a scalable news aggregation platform that fetched and processed real-time headlines from an API, generated AI-powered summaries, and supported category-wise and keyword-based news discovery, pagination, and search with consistently low-latency responses and efficient data handling.
 - Implemented secure Firebase authentication and role-based access control (RBAC) with protected routes, and optimized frontend performance using Vite's build pipeline and code-splitting, resulting in a **40%** improvement in page load speed.
- **CampusVoice — AI-Powered MERN Blogging Platform** [Live Link](#) | [GitHub](#)
React.js, Node.js, Express.js, MongoDB, JavaScript (ES6+), JWT Authentication, Google Gemini AI
 - Developed a scalable full-stack blogging platform that enabled automated, AI-driven content generation using Google Gemini AI, supporting rich text editing, image uploads, draft management, and category-based content organization for an improved authoring experience.
 - Designed and implemented a secure admin dashboard with role-based authentication and authorization, using MongoDB-backed models for efficient content storage, moderation, and optimized media handling.

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, JavaScript
- **Web Technologies:** HTML, CSS, React, Node.js, Express.js
- **Databases:** MySQL, MongoDB, Firebase
- **Tools & Platforms:** Git, GitHub, Docker, Linux, Postman, VS Code, Figma
- **Relevant Coursework:** Data Structures and Algorithms, Database Management Systems, Object-Oriented Programming, Operating Systems, Computer Networks

ACHIEVEMENTS

- **Winner — Out of Context Hackathon**, awarded for an impactful UI/UX solution built by a **team of 3** in a **48-hour** sprint.
- **Runner-Up, AlumHack'25 DSA Contest** — placed 2nd among **150+** participants during the **Global Alumni Meet 2025**.
- Solved **650+** problems on [LeetCode](#).
- **1200+ Rated (Pupil)** on [Codeforces](#).
- **1600+ Rated (3-Star)** on [CodeChef](#) — achieving Global Ranks: **236** (Starters 191) and **339** (Starters 196).