

# Krish Verma

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Ambala, Haryana, India

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

## EDUCATION

- |   |                          |
|---|--------------------------|
| • <b>Indian Institute of Information Technology, Allahabad</b>      | Prayagraj, Uttar Pradesh |
| <i>Bachelor of Technology in Information Technology - CGPA: 8.8</i> | 2024 – 2028              |
| • <b>Police DAV Public School</b>                                   | Ambala City, Haryana     |
| <i>Class XII (CBSE) - 93.8%</i>                                     | 2022 – 2024              |
| • <b>DAV Public School</b>  | Ambala Cantt, Haryana    |
| <i>Class X (CBSE) - 92%</i>   | 2012 – 2022              |

## PROJECTS

- |   |  |
|---|--|
| • <b>NewsCloud — AI-Powered News Web Application</b>  | <a href="#">Live Link</a>   <a href="#">GitHub</a> |
| <i>React, Vite, Firebase, News APIs</i>   |  |
| – 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 <b>40%</b> improvement in page load speed.   |  |
| • <b>CampusVoice — AI-Powered MERN Blogging Platform</b>  | <a href="#">Live Link</a>   <a href="#">GitHub</a> |
| <i>React, Node.js, Express.js, MongoDB, Gemini AI</i>   |  |
| – 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.  |  |

## EXPERIENCE

- |   |                     |
|---|---------------------|
| • <b>App Development Member</b>   | Sep 2024 – Dec 2024 |
| <i>Flutter, React Native</i>  |                     |
| – 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.  |                     |
| • <b>Out of Context Hackathon — UI/UX Designer</b>  | Dec 2024            |
| <i>Figma, UI/UX Design</i>  |                     |
| – Created high-fidelity wireframes and interactive prototypes in Figma within a <b>48-hour</b> hackathon sprint, meeting tight design deadlines effectively.        |                     |
| – Accelerated design handoff by approximately <b>25%</b> through clear component structuring and consistent visual design patterns.                                 |                     |

## TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, JavaScript
- **Web Technologies:** HTML, CSS, JavaScript, 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 **500+** problems on [LeetCode](#).
- Codeforces rating: **1200+** (Pupil) — [Codeforces](#).
- CodeChef rating: **1600+** (3-star) — [CodeChef](#); Global Ranks **236** and **339**.