

Ankit Yadav

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Summary

Highly motivated Computer Science graduate and aspiring Full Stack Developer with hands-on experience in React.js, Next.js, Node.js, Firebase, and MongoDB. Skilled in building responsive and scalable web applications, developing REST APIs and authentication systems, and applying clean component-based architectures with a focus on performance optimization and maintainable code.

Education

Chandigarh University
Bachelor of Science in Computer Science

Graduated: 2025

Skills

- Frontend:** HTML, CSS, React.js, Next.js
- Backend:** Node.js, Express.js, Mongoose, REST APIs
- Languages:** Java, JavaScript, TypeScript, Python, PHP, C, C++
- Database Management:** MySQL, MongoDB, Firebase
- Mobile Development:** Android (Kotlin, Java)
- Tools & Version Control:** Git, GitHub, Postman, Figma
- Testing:** Unit Testing, Integration Testing
- Web Technologies:** Web Applications, Front-End Web Development, Web Design

Work EXPERIENCE

- BlogDiary – Personal Blogging** [Link](#) Dec 2025 - Present
 - Built a responsive blogging platform using **React.js, Vite, and Tailwind CSS** supporting **50+ test users** with real-time data management via Appwrite.
 - Implemented **complete CRUD workflows** and secure authentication, enabling users to create edit and manage posts with **<300ms average response time**.
 - Improved cross-device compatibility across **desktop, tablet, and mobile**, reducing UI-related issues by **40%** through clean, modular code practices.
- Mobile Repaired Web Application** [Link](#) Oct - Nov 2025
 - Developed a responsive service-based web application using **Next.js (TypeScript)** improving page load speed by **~30%** through streamlined rendering.
 - Applied reusable components and dynamic routing to streamlined navigation across **10+ application screens**.
 - Enhanced SEO performance by implementing server-side rendering and optimized metadata, resulting in **higher Lighthouse scores (85+)**.
- Protopage – Modern Landing Page** [Link](#) Aug - Sep 2025
 - Created a modern landing page using **Next.js and Tailwind CSS**, converting **Figma designs into a pixel-perfect UI** with **100% design consistency**.
 - Structured reusable components and responsive layouts to ensure consistent behavior across multiple screen resolutions.
 - Followed modern frontend best practices, improving maintainability and reducing future UI changes effort by **35%**.
- Instagram Clone (Android + Firebase)** [Link](#) Feb - May 2025
 - Engineered an Instagram-style Android application using Kotlin and Firebase, supporting real-time feeds and user interactions for 50+ test users.
 - Integrated authentication, post uploads, and live updates using **Firestore and Firebase Storage**, handling **70+ test posts** without performance degradation.
 - Designed structured XML layouts to deliver a smooth UI, achieving consistent performance across multiple Android device sizes.

Certifications

- Python (Part 1) – Coursera:** [Certificate](#)
- Python (Part 2) – Coursera:** [Certificate](#)
- ReactJS - Infosys:** [Certificate](#)

ADDITIONAL INFORMATION

- Languages:** English, Hindi