

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

Graduated: 2025

Bachelor of Science in Computer Science

Skills

- Programming Languages:** Java, JavaScript, TypeScript, Python, PHP, C, C++
- Frontend Development:** HTML, CSS, React.js, Next.js
- Backend Development:** Node.js, Express.js, Mongoose, REST APIs
- 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, Web Architecture, Front-End Web Development, Web Design

Work Experience

1. 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.

2. Mobile Repaired – Device Repair Service 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 streamline navigation across **10+ application screens**.
- Enhanced SEO performance by implementing server-side rendering and optimized metadata, resulting in **higher Lighthouse scores (85+)**.

3. 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%**.

4. 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 **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 Programming (Part 1) – Coursera:** [Link](#)
- Python Programming (Part 2) – Coursera:** [Link](#)
- ReactJS - Infosys:** [Link](#)

ADDITIONAL INFORMATION

- Languages:** English, Hindi