

Akshay Singh Chauhan

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SUMMARY

Proactive Full Stack Developer with experience in building and deploying scalable platforms using React and Node.js, supporting over 1,000 monthly users. Successfully integrated advanced filtering logic, reducing query time by 40%, and achieved 85%+ test coverage through thorough testing. Seeking Software Engineer Intern position to leverage skills in Next JS and the T3 Stack for innovative development and feature enhancement.

EXPERIENCE

Full Stack Developer – NoCage

NoCage

November 2024 – January 2025, New Delhi

- Built and deployed scalable grant listing platform with React and Node.js, handling over **1,000 monthly users**.
- Integrated complex filtering logic, reducing user query time by **40%**.
- Collaborated with a team of 4 engineers and PMs to iterate weekly on product features and UI enhancements.
- Wrote unit and integration tests achieving **85%+ test coverage**.

Software Engineer Intern – Cubical Green

Cubical Green

October 2024 – December 2024, New Delhi

- Led frontend development for the Android app using Flutter, increasing UI performance by **30%** through efficient widget tree management.
- Integrated 6+ REST APIs with backend, optimizing data fetch time by **25%** using asynchronous calls.
- Worked in Agile sprints to deliver 3 major features including notifications, profile management, and in-app search.
- Improved code quality and consistency by enforcing reusable components and modular architecture.

PROJECT

Pookie Wallet– Web-Based Interactive Finance Game

Next.js + Unity WebGL | 2025 • finance-app-eight-alpha.vercel.app/

- Designed a gamified learning portal teaching financial concepts through real-time market simulations.
- Achieved **300+ active users in 1st month** and optimized game loading time by **35%** using dynamic imports.

Avrutti – Government Communication Tool (SIH Hackathon)

React + Express + MongoDB | 2024 • avrutti-amadeussystemms-projects.vercel.app/

- Created a secure, scalable messaging system for local government bodies, processing **10,000+ messages/month**.
- Implemented role-based authentication and real-time notifications with Socket.IO.

Aadrika Singhal – Personal Portfolio Website

Next.js + Tailwind CSS | 2025 • aadrikasinghal.vercel.app/

- Designed and developed a responsive, high-performance portfolio for a client to showcase work and brand identity.
- Deployed on Vercel with optimized assets and SEO best practices, improving load times and visibility.
- Integrated smooth animations and dynamic routing for an enhanced user experience.
- **Live:** aadrikasinghal.vercel.app

EDUCATION

Bachelor of Technology

GLA University • Mathura, UP • 2027 • 8.0

Highschool and Intermediate

Lucknow Public School • Raebareli, UP • 2023 • Class 12 – 85.6% Class 10 – 85%

SKILLS

Languages: JavaScript, TypeScript,, Python, C++

Frameworks: React, Node.js, Express, Flutter,Next.js

Databases: MongoDB, PostgreSQL, Firebase

Tools & Concepts: Git, REST APIs, Docker, CI/CD, Agile, Problem-solving, Debugging, Scalable Architecture