

Shivang Kanaujia

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Summary

Recent Computer Science graduate with hands-on experience in full-stack web development. Built production-ready applications using React, Next.js, and Node.js with focus on real-time features and responsive design. Seeking entry-level full-stack developer role to contribute to scalable web applications.

Skills

Languages: JavaScript/TypeScript, C++
Frontend: React, Next.js, HTML, CSS, Tailwind CSS
Backend: Node.js, Express.js, REST APIs, Kafka
Databases: PostgreSQL, MongoDB
Devops/Tools: Git, Github, Docker, Kubernetes, Postman, Vercel, Cloudflare Workers

Professional Experience

Arduino Development Intern

Sept 2022 – Nov 2022

Plantech Innovations

on-site

- Developed embedded firmware for sensor integration in C++
- Debugged hardware-software compatibility issues, improving reliability
- Collaborated with team to deliver functional prototypes

Projects

Personal Finance Tracker | *Next.js, Hono API, PostgreSQL, Clerk Auth, Tailwind CSS*

- Built full-stack expense tracker with authentication, CRUD operations, and CSV import
- Designed responsive dashboard with Tailwind CSS & charts for analytics
- Deployed on Vercel with CI/CD pipeline for automated releases

Team Communication Platform | *Next.js, Convex, TypeScript, Tailwind CSS*

- Developed Slack-like app with channels, DMs, and role-based workspace management
- Implemented media uploads, emoji reactions, and threaded messaging
- Built real-time UI integrated with Convex backend and deployed on Vercel

Education

B.Tech, Computer Science & Engineering

2025

Dr. A.P.J. Abdul Kalam Technical University (AKTU)

Lucknow, India

Class XII – CBSE (89.2%)

2019

Jawahar Navodaya Vidyalaya

Shahjahanpur, UP

Leadership & Achievements

Organized Web/App Mania technical event with 100+ participants during college fest
Selected in top 80 from 5,000+ candidates in JNVST national competitive examination

Certifications

JPMorgan Chase Software Engineering Virtual Experience - July 2025
Backend Development and APIs - FreeCodeCamp
JavaScript Algorithms and Data Structures - FreeCodeCamp