

Kushagra Agnihotri

Full-stack Developer

Full-stack developer with **3.5+ years** of experience building, scaling, and owning production web applications using **React, Node.js, TypeScript, and PostgreSQL**. Strong experience across frontend, backend, APIs, authentication, and serverless architectures. Proven ability to take features from requirements to deployment, working closely with product and non-technical stakeholders in fast-paced environments.

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WORK EXPERIENCE

JavaScript Developer

Solvative

05/2024 - Present

Remote

- Owned end-to-end development of a full-stack client dashboard using **React, Node.js, and TypeScript**, delivering real-time insights and reducing client reporting overhead by **25%**.
- Designed and maintained **backend APIs** using **Hono and Next.js**, implementing authentication, role-based access control, and secure data flows.
- Built and deployed **serverless backends** on **Cloudflare Workers**, ensuring low-latency performance and high availability.
- Collaborated closely with stakeholders to translate business requirements into scalable technical solutions.

Software Development Engineer 1

UnOrg Vendor Solutions

12/2022 - 10/2023

Lucknow

- Designed and developed **full-stack vendor management tools** using **React, TypeScript, Node.js, and Django**.
- Led dashboard development with **Next.js**, focusing on performance optimization for data visualization and reporting features.
- Worked directly with non-technical stakeholders to refine workflows and deliver business-critical features.

Junior Programmer

Rozgaar India

06/2022 - 11/2022

Lucknow

- Developed and optimized **backend modules** using **Django and MySQL**, including REST APIs and authentication flows for a sales-warehouse management system.
- Improved system efficiency, contributing to a **40% increase in sales efficiency** and reduced warehousing overhead.
- Built and integrated **third-party APIs and OAuth-based integrations** (Meta, LinkedIn, YouTube, X) for unified analytics and automation.

Web Development Intern

Tamasha.live

12/2021 - 03/2022

Remote

UI Developer Intern

TrendAI

05/2021 - 11/2021

Remote

SKILLS

Node.js ReactJS JavaScript

TypeScript Express.js HonoJS Python

Next.js Shadcn/UI Zustand

PostgreSQL MySQL MongoDB

Django Supabase Cloudflare AWS

Docker CI/CD Git VSCode

API Design REST APIs GraphQL

OAuth JWT System Design Linux

PERSONAL PROJECTS

HiredToBe (10/2025 - Present)

- End-to-end **full-stack job tracking platform** built using **React, TypeScript, Hono, and serverless architecture**.
- Designed REST APIs, database schema, and frontend UI for managing job applications workflows, and interviews.
- Implemented modern tooling including **monorepo setup, Drizzle ORM, and Cloudflare D1**.

PennyWise (12/2025 - 01/2026)

- Built a **local-first PWA** for personal finance tracking using **SolidJS, TailwindCSS, and Vite**.
- Designed offline-first data flows with optional cloud sync, focusing on performance and reliability.

VS Code Extensions (Wrap It, Dr Text, REMifyy)

- Designed, built, and published multiple **VS Code extensions** used by developers to improve workflows.
- Focused on performance, UX, and developer productivity.
- Actively maintained with real-world users and feedback.
- Combined **7K+ installs** across extensions.

CERTIFICATIONS

Stripe Associate Architect Certification (2025 - 2027)

A Stripe Certified Associate Architect can assess business needs and propose Stripe products and best practices for typical business use cases.