

# Niraj Thakur

Product-Focused Full Stack Engineer | Builder Who Ships

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## SUMMARY

Product-focused full stack engineer with experience shipping web, mobile, fintech, SaaS, and AI products from concept to production. Built and maintained customer-facing applications using React, Next.js, TypeScript, Node.js, and NestJS, while owning architecture, deployments, integrations, and product execution in fast-moving startup environments. Experienced working directly with founders and stakeholders to turn ambiguous ideas into shipped features, including AI-powered platforms, banking onboarding systems, dynamic page builders, and internal productivity tools. Comfortable owning the full development lifecycle, integrating third-party services, leveraging AI-assisted development workflows, and delivering production-ready solutions with minimal supervision.

## TECHNICAL SKILLS

Frontend	React, Next.js, TypeScript, JavaScript, Tailwind CSS, React Native, Redux, Zustand
Backend	Node.js, NestJS, Express.js, REST APIs, Authentication Systems, Microservices
Databases	PostgreSQL, MongoDB, Redis
Cloud / DevOps	AWS, Azure, Docker, GitHub Actions, CI/CD
AI & Productivity	OpenAI APIs, LLM Integrations, AI-assisted Development Workflows
Engineering	System Design, API Design, Code Reviews, Testing, Performance Optimization, Agile Development

## EXPERIENCE

### Full Stack Developer & Team Lead

Sponsorvista • Freelance

Dec 2025 – Present

Remote – Amsterdam, Netherlands

- Lead end-to-end development of a production SaaS platform, owning feature delivery from requirements through deployment.
- Work directly with founders to turn product concepts into shipped functionality, balancing speed, maintainability, and user experience.
- Build and maintain full-stack features across frontend, backend, and infrastructure while improving performance and reliability.
- Own deployments, debugging, integrations, and production support, reducing release friction and accelerating delivery cycles.
- Drive architecture discussions, code reviews, and engineering standards across a distributed remote team.

### Full Stack Engineer

Hourmarket • Contract

Oct 2024 – Oct 2025

Remote – Bath, United Kingdom

- Shipped a dynamic page builder product enabling non-technical teams to create mobile, web, and email templates through a visual interface.
- Delivered backend modernization by migrating services from .NET to Node.js (NestJS) and introducing micro Web APIs to support faster product iteration.
- Built internal dashboards, client applications, and a unified authentication system reused across multiple products, accelerating new product launches.
- Shipped a consumer-facing mobile shopping app integrated with core backend services, delivering end-to-end purchase flows to production users.

### Full Stack Developer

Braimy • Full-time

Jun 2024 – Sep 2024

On-site – Kathmandu, Nepal

- Led frontend architecture and shipped a responsive, production-ready UI used across the platform's core user journeys.
- Improved SEO and page performance through reusable component systems that sped up delivery of new product features.
- Worked directly with stakeholders to translate product requirements into shippable engineering work on tight timelines.

## Full Stack Developer

Basework.io • Freelance

Jan 2024 – May 2024

Remote – Delaware, United States

- Built AI-powered applications including a conversational chatbot platform and AI-driven résumé and interview preparation product using LLM APIs.
- Developed and shipped client-facing fintech and productivity products from concept to production.
- Collaborated directly with founders and clients to rapidly prototype, iterate, and deploy new product ideas.

## Frontend Developer

Lanceme Up • Full-time

Jul 2022 – Dec 2023

Remote – Kathmandu, Nepal

- Built and shipped an internal project management product with custom file management and real-time collaboration (chat & huddle).
- Delivered internal productivity tools including an email client and automation utilities used daily by cross-functional teams.
- Contributed to AWS, Azure, and CI/CD workflows, improving deployment reliability and product release cadence.

## Frontend Developer (Intern)

Scholarsspace • Internship

Apr 2022 – Jun 2022

Remote – Dharan, Nepal

- Converted Figma designs into production-ready React components and integrated REST APIs for live product features.
- Supported early-stage product development through UI implementation and performance-focused frontend work.

## PRODUCTS

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### AI Résumé & Interview Platform | Basework.io

2024

- Shipped an AI-driven résumé builder and interview preparation product using React, Node.js, and LLM APIs for content generation and feedback.

### Conversational Chatbot Platform | Basework.io

2024

- Built and deployed a conversational AI product integrating LLM APIs into user-facing chat workflows for client use cases.

### Banking Onboarding System | Basework.io / Nepali Bank

2024

- Developed and shipped digital bank account onboarding and management flows, reducing manual processing and improving customer time-to-account.

### Dynamic Page Builder | Hourmarket

2024–2025

- Delivered a visual page builder product for composing mobile, web, and email templates without engineering involvement.

### Internal Project Management Platform | Lanceme Up

2022–2023

- Shipped an internal SaaS-style platform with file management, real-time chat, and huddle features for team collaboration.

## EDUCATION

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### Bachelor of Computer Applications (BCA)

Tribhuvan University

Expected 2026

Kathmandu, Nepal

- Relevant coursework: Software Engineering, Database Systems, Web Development, System Design.

### Diploma in Computer Engineering

CTEVT

2018 – 2021

Kathmandu, Nepal

- Program covering programming fundamentals, system design, and practical software engineering.