

Devansh Baghel

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WORK EXPERIENCE

Full Stack Developer - [HypedX](#) - by Digital Gimmick november 2025 - present

- Launched a full YouTube Likes product line — built UI, backend service, checkout flow, and package system from scratch, adding a new revenue stream to the platform.
- Integrated Whop Payments and Cryptomus (crypto) as new payment methods across checkout and wallet funding flows.
- Identified and resolved a critical security vulnerability: 14+ admin-only API routes were publicly exposed; audited and secured all endpoints in production.
- Migrated production infrastructure from DigitalOcean to RackNerd, implemented zero-downtime deployments, and set up a Loki + Grafana + Promtail observability stack.
- Engineered automated YouTube API key rotation via cron before rate limits are hit, and self-hosted MongoDB to reduce cloud costs.

PROJECTS

[CodeStash](#) - Store and share code snippets

[Production Site](#) - [Source Code](#)

- Codestash is a full-stack web app where developers can share, store, and discover code snippets.
- **AI-Powered Code Explanations:** Get AI-generated explanations for code snippets.
- **VS Code Integration:** Open code snippets in VS Code.
- Handled API rate-limiting on AI features.
- Support for the most used programming languages.
- Fully responsive for mobile devices.

[SpendSync](#) - Finance Tracker

[Production Site](#) - [Source Code](#)

- An all in one financial planning and money tracking tool with a sleek and intuitive user interface.
- Built with MERN Stack (MongoDB, Express.js, React, Node.js) and uses modern technologies like Typescript, TailwindCSS, Shadcn, React Query and Chart.js.
- Mature codebase with over 6,000 lines of code and 200 git commits written with the best practices in both frontend and backend technologies.
- Implemented the following features.
 - Custom token based authentication and authorization with json-web-token and Bcrypt.
 - Payment gateway using Stripe for premium users.
 - Image upload and receipt upload with Multer and Cloudinary.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python

Frameworks: Next.js, React, Astro, NestJS

Frontend technologies: React Query, React Router, Redux, HTML5, CSS3, TailwindCSS

Backend technologies: NodeJS, Express.js, MongoDB, Hono, Docker, Cloudflare Workers

Other technical skills: Linux, Git, GitHub, Bash, Postman

EDUCATION

Noida Institute of Engineering and Technology

2023 - 2027

Bachelor of Technology, Computer Science and Engineering

Noida, India

- CGPA: 8.0/10