Mihir Jaiswal

Bengaluru, Karnataka
+91-8871299913 | jaiswalmihir.business@gmail.com | mihirjaiswal.com
linkedin.com/in/mihir-jaiswal | github.com/mihirjaiswal

Summary

UI-focused Design Engineer at **Juspay** who owns interfaces from **Figma to production**, building a company-wide **design system** and **data-dense dashboards** with **React**, **TypeScript** and **Tailwind CSS**. Creator of **Nyx UI**, an open-source animated component library with **50+ GitHub stars**. Focused on **accessible**, **performant** UI.

Education

Chameli Devi Group of Institutions — Indore, Madhya Pradesh
B.Tech - Artificial Intelligence and Data Science — *Oct. 2021 – Jul. 2025*

Experience

Design Engineer (UI Engineering) — Oct. 2025 – Present
Juspay – Payments Technology — *Bengaluru, Karnataka*

- Building **Blend**, Juspay's **company-wide design system**, adopted **across all Juspay product teams**: **design tokens**, foundational **UI primitives** and **data-dense components** for every internal dashboard.
- Designed and built **Juspay Docs** from scratch: **information architecture**, navigation and **React components**.
- Shipped **4 product interfaces** from **Figma to production**: **Xyne Spaces** (xyne.ai), a **UPI dashboard for Latin America**, an internal expense app and the **Euler merchant dashboard** with design and product teams.

Founder and Solo Developer — May 2025 – Present
Nyx Studio – nyxui.com / github.com/mihirjaiswal/nyxui — *Indore, Madhya Pradesh*

- Built **Nyx UI**, an open-source **React component library** with **25+ animated components**, blocks and templates in **Next.js**, **TypeScript**, **Tailwind CSS** and **Framer Motion**, growing to **1,500+ monthly visitors** and **50+ GitHub stars**.
- Designed a flexible **theming system** and prioritized **accessibility**, **performance** and **responsive design**; owned design, code, docs and deployment end to end.
- Published an **MCP server** on **npm**, enabling **AI-powered coding assistants** to discover, retrieve and integrate Nyx UI components directly into development workflows.

Software Developer Intern — Jan. 2025 – Apr. 2025
HotWax Systems — *Indore, Madhya Pradesh*

- Designed and optimized **SQL queries** and managed databases across multiple projects, ensuring **data integrity**.

Projects

DreamMist | *TypeScript, HTML Canvas, Generative AI* | dreammist.games | GitHub

- Built a **no-code, browser-based game maker** with a **tile map editor**, battle designer and **real-time collaborative editing** via invite links.
- Added an **AI-assisted builder** and one-click publishing so players can share and play each other's games.

DigiBazaar | *Next.js, TypeScript, Node.js, Express.js, Prisma, MySQL, Stripe* | GitHub

- Built a **full-stack e-commerce platform** with a store builder, **warehouse management** and B2B marketplace.
- Integrated **Stripe payments**, **real-time notifications** with Socket.IO, **JWT authentication** and media uploads.

Technical Skills

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3, SQL

Frameworks & Libraries: React.js, Next.js, Tailwind CSS, Framer Motion, Radix UI, shadcn/ui, React Query, Zustand

UI Engineering: Design Systems, Design Tokens, Component-Driven Development, Storybook, Web Accessibility (WCAG, ARIA), Responsive Design, Web Performance, UI Animation

Tools & APIs: Figma, Git, GitHub, GitHub Actions, CI/CD, npm, Vercel, REST APIs, GraphQL, Node.js, Express.js, Prisma, MySQL

Achievements

- **Open source:** created **Nyx UI** (**1,500+ monthly visitors**, **50+ GitHub stars**).
- Awarded **Student of the Year** at Chameli Devi Group of Institutions.
- Led web development for the **Google Developer Student Clubs (GDSC) CDGI** chapter website.