Yashash Pugalia

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Experience

Software Developer, Realm Labs AI – New York, United States - Remote

2022 - 2023

- Built the product from the ground up, covering authentication, a drag-and-drop comic book creation tool, and AI-powered character/scene generation.
- Integrated merchandise sales, payments, and an AI chat interface to interact with comic characters.
- Stack: Svelte/Kit, TypeScript/JavaScript, MongoDB/Prisma, Firebase/GCP, Tailwind/DaisyUI, Stripe Connect, Auth.js, Langchain/GPT-3.5.

Software Developer, Haast 🔗 – Canberra, Australia - Remote

2023 - Present

- Led the visual overhaul of the web app, improving the overall design and user experience.
- Developed a PDF comparison tool and a workflow status board featuring drag-and-drop functionality (similar to Linear).
- Stack: Svelte, JavaScript, Flask, PostgreSQL/SQLAlchemy, TailwindCSS, DaisyUI, PSPDFKit.

Projects

Windows 11 in Svelte 6

2021 - 2022

- Recreated the Windows 11 desktop experience for the web using Svelte.
- Featured in:
 - JSNation Open Source Awards (nominated for 'Fun Side Project of the Year' 2023) 🔗
 - JavaScript Weekly 🔗
 - Hacker News **6** (Trending #1) **6**
- Additionally, I was the lead front-end contributor Ω to Win11React \mathcal{O} , which garnered 7.8M views in 2023.

Prosper Mint &

2023 - 2024

- Developed a personal finance app for budgeting, expense tracking, and goal setting with a responsive interface and secure authentication.
- Stack: Svelte/Kit, JavaScript/TypeScript, Tailwind/Daisy, PostgreSQL/DrizzleORM, Lucia Auth.

Technologies

Languages: JavaScript/TypeScript, Python, HTML, CSS, SQL

Technologies: Svelte/Kit, React, MongoDB, PostgreSQL, Flask

Libraries: Prisma, DrizzleORM, GCP/Firebase, Stripe Connect, Auth.js, Lucia Auth, Langchain/GPT-3.5, TailwindCSS, DaisyUI, PSPDFKit

Education

Bennett University, Bachelor of Technology - B.Tech, Computer Science

Testimonials

Will Yoo (Founder @Realm Labs AI)

"I want to say you're one of the most talented young engineers I've met, you make some engineers and even founders I've worked with look like amateurs. I highly encourage you to take risks, learn from these mistakes I've made, and do big things with your life. I'm always here to support you. Let's win together."

Julie Zhuo (Co-Founder @Sundial | Former VP Design @Facebook)

"Love your work! Especially your dedication to building with craft and creative exploration."

Guillermo Rauch (CEO @Vercel | Creator @Next.js)

"Well played https://win11-svelte.vercel.app Also: modern web browsers are engineering marvels"

Rich Harris (Creator @Svelte)

"I love the 'build a pretend OS in svelte' trend - kudos @yashash pugalia" 🔗