

Sujeet KC

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SUMMARY

Senior full-stack engineer with 7+ years in Ruby on Rails and React/Next.js, specializing in large-scale migrations, scalable API design, and product-focused development. Track record of leading platform rewrites and shipping features that drive revenue.

EXPERIENCE

Senior Full-Stack Engineer

Jan. 2023 – Present

Event Temple

Remote

- Co-led a 2-year AngularJS to React/Next.js migration with a 2-engineer team.
- Owned architecture, patterns, and migration strategy to incrementally replace the legacy system.
- Migrated legacy Rails APIs from V1 to V2 following JSON:API standards, improving consistency and frontend integration.
- Built a reusable data migration system to safely move up to 1.5M records across complex relational schemas, enabling zero-downtime client onboarding.
- Built and shipped Proposals and Guest Portal features contributing to \$2M+ in multi-year enterprise contracts with hotel groups managing 200+ properties.
- Designed and deployed a 78KB embeddable Preact widget with namespaced styles for seamless customer website integration.

Front-End Developer

Sep. 2021 – Dec. 2022

Legalfit

Remote

- Led migration from Vue 2 to Vue 3 with TypeScript, improving maintainability and reducing type-related bugs.
- Built a drag-and-drop form builder with rich text editing, working directly with clients on requirements and design.
- Integrated and customized Tiptap editor for a real-time content builder used by non-technical users.

Software Engineer

Feb. 2019 – Aug. 2021

Tekvortex

Lalitpur, Nepal

- Built and maintained RESTful APIs and backend features using Ruby on Rails and PostgreSQL, including schema design and ActiveRecord query optimization.
- Designed a database client for non-technical users using Angular and Ruby on Rails.
- Developed a dependency mapping system using D3.js, contributing to approximately \$500K in annual revenue.

SKILLS

Languages: Ruby, TypeScript, JavaScript, SQL

Frameworks: Ruby on Rails, React, Next.js, Vue.js, Astro, Node.js

Data: PostgreSQL, MySQL, MongoDB, REST, GraphQL, JSON:API

Tools: Git, Claude Code, Bun, Vite, Turborepo, Jest, Vitest, RSpec, Tailwind CSS

EDUCATION

Dalhousie University

Halifax, NS

Master of Applied Computer Science

2022 – 2023

Tribhuvan University

Kathmandu, Nepal

Bachelor of Computer Engineering

2014 – 2018

PROJECTS

Ilamy Calendar | *React, TypeScript, Tailwind CSS, Framer Motion*

- Customizable React calendar with no built-in styles. Supports multi-day/recurring events, multiple views, and iCal export. Published on npm; docs at ilamy.dev.

Testoise | *TypeScript, Bun, Vitest, Jest, Node.js*

- Type-safe lazy variable system for JS testing inspired by RSpec's `let`. Composable with nested overrides and cross-runner support via adapter-based design.

Collage Pen | *Astro, React, Zustand, TypeScript, Tailwind CSS, Gemini*

- Client-side collage creator for gesture-driven image composition on mobile and desktop. Custom canvas with `@use-gesture` and Framer Motion, with high-resolution export.