

Jannatin Naim

Software Engineer · Backend, Systems & Infrastructure

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SUMMARY

Backend and systems engineer with nearly four years building the parts other products rely on: real-time data indexers, type-safe APIs, and the deployment that keeps them up. Currently a full-stack engineer at Yokai Works. Primarily using TypeScript, building through agentic workflows while owning the architecture, the hard decisions, and the quality of what ships.

SKILLS

Programming Languages

TypeScript, JavaScript, Solidity, SQL, HTML, CSS

Backend

Node.js, Hono, NestJS, tRPC, oRPC, REST APIs, Drizzle, PostgreSQL, Redis, Apache Kafka, Firebase / Firestore, Supabase

Blockchain

EVM (Ethereum, Base, Abstract), Solana, Sui, Viem, Uniswap v4 Hooks, Chainlink VRF, USDC, Stripe, Multi-chain indexing

Infrastructure & DevOps

Docker, Hetzner, DigitalOcean, Cloudflare, GitHub Actions, CI/CD, OpenTelemetry, Grafana

Frontend

React, Next.js, Svelte, SvelteKit, React Native, Tailwind CSS, Vite

Practices

System design, Agentic development, Spec-driven development, Monorepos (Turborepo, pnpm), Code review

EXPERIENCE

Yokai Works

May 2023 – Present

Full-stack Engineer (Full-time)

- **Metatron:** full-stack engineer on a platform that hosts first-party and third-party games, with unified auth and a shared economy across them (USDC payment gateway plus Stripe deposits).

Hono, Drizzle, Postgres, Kafka, Redis, React, React Native, Solidity, Viem

- **Multi-chain indexer:** built and owned a real-time trade-data indexer and API across 5 chains (EVM mainnet, Base, Abstract, Solana, Sui), peaking at 1,000+ events/sec of raw ingest, shaping on-chain event design to fit the pipeline.

NestJS, Kafka, tRPC

yokai.works

RixoTech

Sep 2022 – Present

Co-founder (Part-time)

- Joined on frontend, now **co-founder** at a full-service digital studio.

- **Apeiro:** delivered an e-commerce platform handling product sales and service bookings.

apeiro.ca · React, React Native

rixotech.com

Varpa Labs

Apr 2026 – Jun 2026

Systems & Architecture (Contract)

- **CareVue:** owned infrastructure and deployment for an AI-augmented care-home platform (records, medications, compliance, QA, risk); pre-launch, with a launch pipeline of 120+ care homes.

carevue.ai · Next.js, tRPC, Node.js; Hetzner to DigitalOcean

- **EnterTheLoop:** systems advisor and auditor for a clinical-AI workforce platform that has registered 1,000+ verified UK medical professionals for frontier-lab evaluation work.

entertheloop.ai · Next.js, Supabase

EXPERIENCE

Cascade Seven

Dec 2022 – Apr 2023

Full-stack Engineer

• **Rafldex**: built an NFT raffle platform and full-stack greenfield project, owning everything but the contracts. ~10,000 raffles, \$3M in raffled value, 120k+ registered users. v1 on Ethereum mainnet.

rafldex.ai · NestJS, Next.js, tRPC

• **PAAL AI**: built the frontend for the v2 marketing site.

paal.ai · Svelte, Tailwind

cascadeseven.com

Devline Solutions

Oct 2022 – Mar 2023

Frontend Engineer

• **MyMosq**: frontend on a multi-tenant mosque-management SaaS. Found the Firebase backend loading the full dataset on every page and fixed it by sharding the collection by country code and paginating within shards, cutting page loads from 10–20s to under a second.

mymosq.com · Svelte/SvelteKit, React, Firebase

devlinesolutions.com

EDUCATION

Open Source Society University (OSSU)

Computer Science, self-directed curriculum

2026 – Present

Mainamati English School & College

Secondary School Certificate (SSC) • GPA 5.00

Cumilla Cantonment, Cumilla • 2022

CERTIFICATIONS

Solidity Smart Contract Development

Issued Oct 2025

Cyfrin Updraft

Responsive Website Basics: Code with HTML, CSS, and JavaScript

Issued Jan 2022

University of London

Responsive Web Design

Issued Oct 2021

freeCodeCamp

LANGUAGES

English

Fluent

Bengali

Native

PROFILES

 GitHub

github.com/JannatinNaim

 LinkedIn

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REFERENCES

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