# Ilia Mohseni

## Senior Full-Stack Engineer | Next.js · React · TypeScript · Node.js

Toronto, ON, Canada (Eastern Time) · Open to remote and hybrid (Toronto) · +1 437 436 5035 · mohseniilya.79@gmail.com · iliamohseni.com · linkedin.com/in/ilia-mohseni · github.com/ilia-mh · Open work permit (Canada)

### SUMMARY

Senior full-stack engineer with 7+ years of experience building production web applications with Next.js, React, TypeScript and Node.js, leaning front end, plus hands-on Shopify app and headless e-commerce work. Proof includes over two years of full-time contract work at Code Particle on Next.js and Sanity CMS applications and Shopify apps in Remix, a Top Rated Upwork record (100% Job Success, 5.0 from 14 reviews), and sole development of Dopegood, an Awwwards Site of the Day winner. Looking for a senior individual-contributor role, remote on Eastern Time or hybrid in Toronto.

### SKILLS

**Languages:** TypeScript, JavaScript (ES6+), HTML5, CSS3, Sass/SCSS

**Front end:** React, Next.js, Remix, Redux, Vue.js, Nuxt, Gatsby, Tailwind CSS, Vite

**Back end and APIs:** Node.js, Express, REST APIs, GraphQL, WebSockets, webhooks, Twilio

**Data and headless CMS:** MongoDB, PostgreSQL, Supabase, Sanity, Strapi, Storyblok, headless WordPress, Airtable, Notion

**Commerce and payments:** Shopify apps, Shopify Storefront API, headless WooCommerce, Stripe, PayPal API

**Testing, CI/CD and cloud:** Jest, GitHub Actions, AWS Amplify, Vercel, Docker, Git, code review, Make, Zapier

### EXPERIENCE

**Freelance Web Developer · Upwork (self-employed)**

*Remote · Jan 2022 – Present (full-time until Nov 2023; part-time alongside and after Code Particle)*

- Maintained Top Rated status and 100% Job Success across 17 jobs and 1,600+ hours, with a 5.0 rating from 14 client reviews.
- Built Node.js and Express APIs for client contact forms and blogs, and real-time WebSocket services for a Trello-like app.
- Contributed to a complex production Next.js app for AI job finding and resume building, handling maintenance, bug fixes and performance issues.
- Built custom Stripe payment portals for clients, including a Stripe checkout on a Framer page that served as an MVP's payment flow.
- Shipped a Next.js, Redux, Strapi and Stripe e-commerce store, a headless WooCommerce storefront on Nuxt with PayPal and Twilio, and a serverless Gatsby, GraphQL and Storyblok SaaS app (2022).
- Implemented new Figma designs for the portfolio section of a client's Next.js and Strapi site on AWS and Vercel over an 18-month, 5.0-rated engagement (Aug 2024 – Mar 2026).

**Full Stack Developer · Code Particle Inc.**

*Remote (Toronto), full-time contract · Dec 2023 – Feb 2026*

- Developed and maintained production Next.js applications in React and TypeScript across multiple projects.
- Leveraged Sanity CMS for content management in the Next.js applications.
- Built Shopify apps with Remix, working through the platform-specific challenges of Shopify app development.
- Handled safe deployments of new features and fixes across QA and production environments, ensuring smooth delivery to users.

**Full Stack Engineer · Deveb (creative digital agency, Rotterdam, Netherlands)**

*Remote, full-time · May 2019 – Jan 2022*

- Converted numerous designs into single-page applications and server-rendered sites with React, Next.js, Vue.js, Nuxt, TypeScript and Tailwind CSS.
- Developed REST API endpoints, webhooks and Make/Zapier automations, and integrated Strapi, Storyblok, Airtable and Notion as headless CMS platforms.
- Automated testing and deployment with GitHub Actions on front-end and back-end repositories, deploying to AWS Amplify and Vercel.

- Applied React hooks best practices for performance, and built GSAP and Three.js animations with smooth scrolling.

## SELECTED PROJECTS AND AWARDS

- Worked on AG1 (Athletic Greens, drinkag1.com) at Code Particle: the website, its back-end integration system and the migration from a third-party subscription platform to Shopify Subscriptions while it was still in beta. Built Shopify apps in Remix and tested them through each stage before release to the live Shopify Plus store, ran SQL scripts to fix customer data, and built Sanity components and UI so the content team could create custom content blocks.
- Built Dopegood, a furniture e-commerce store, as sole developer: a React and Redux storefront with new animations and interactive Spline 3D models, a REST API in Node.js, Express, TypeScript and MongoDB, and a Create React App to Vite migration. Won Awwwards Site of the Day and Developer Award (Jan 2023) and, with its design team, CSS Design Awards Special Kudos + UI, UX and Innovation awards (Jan 2023).
- Co-developed the Deveb agency website with the Deveb team: Awwwards Honorable Mention (Sep 21, 2022); CSS Design Awards Website of the Day + UI, UX and Innovation awards (Oct 31, 2022).
- Co-developed AM-ARC, an architecture studio site with VR tours, with the Deveb team: Awwwards Honorable Mention (Nov 15, 2022); CSS Design Awards Website of the Day + UI, UX and Innovation awards (Jan 24, 2023).

## LANGUAGES

English (fluent), Persian (native)