# Gene Armstrong

# Software Developer

I have fun building software with smart, passionate people. It's my continuing goal to improve the ui/ux quality of my work while also growing my full-stack skills. I enjoy the challenging interplay between dev theory and real-world business requirements.

## My Skillset

#### UI/UX

Implement and maintain living component design systems (Storybook, Figma, UXPin, Bit, atomic design)
Build clean mobile–first responsive interfaces (S/CSS, Tailwind, Chakra UI, Material UI, Lit, SVG, vanilla JS)
Research ux best practices and prototype solutions
Deep interest in graphic design and gestalt principles
Visual, interaction, accessiblity, and user–flow testing
(React Testing Library, Jest, Chromatic, Cypress)

#### Full Stack

Create complex modern web apps from the ground up (React, Next, Svelte(Kit), Jamstack, Gatsby, Rollup)

Employ appropriate strategies for native isomorphism (PWA, React Native, NativeScript, Flutter)

Backend functionality for product features (Typescript, Node, No/SQL, DDD, AWS, Serverless)

Handle api data loading patterns (SWR, GraphQL)

#### Marketing Tech

Integrate modular CMS into custom apps (Storyblok)

Manage tools for user insights (GTM, GA4, BigQuery,
Hubspot CRM, Tableau, LaunchDarkly)

Assess, monitor and improve SEO/ASO and app speed

### Leadership

Facilitate an enthusiastic and respectful team culture Break down product features into realistic dev roadmaps and tickets (JIRA, GitLab)

Keep up with industry tooling and prioritize DevX

## **Work History**

### Chroma Technologies

Software Developer 2020–2022

### SkipTheDishes

Senior Software Developer, Tech Team Manager 2015–2020

### iQMetrix - Ready

Senior Software Developer 2020

### **Real Estate Webmasters**

Senior Web Designer 2015–2016

#### Websites.ca

Web Designer & Developer 2011–2015

### Autostraddle.com

Web & Graphic Designer 2012–2014

Please ask me for more details about my past projects, for samples of my work, or for personal references from my colleagues.

Thank you!