Benoît Delorme

Creative Technologist

Real-time interaction, emerging technologies, AI, 3D and interactive web

FROM RESEARCH TO PRODUCTION

Montreal, Quebec, Canada

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Contact

514 430-0401

delorme.benoit@gmail.com

linkedin.com/in/bdelorme

benoitdelorme.com

x.com/alafrayme

instagram.com/alacrayme

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Profile

Creative Technologist based in Montreal, I design digital and physical experiences at the intersection of design and engineering. My work spans interactive web and real-time 3D to IoT and on-device AI. I have a particular affinity for autonomous, secure and resilient systems that can operate offline without compromising the user experience. Experienced in leading multidisciplinary teams, I bridge the gap between creative vision and technical rigor. I help organizations reduce technology risks and turn complex concepts into tangible products.

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Key skills

AI & VOICE	AI · Local · Embed · Fine Tuning · LoRA · Eleven Labs · Vapi · Mastra · Comfy UI
DESIGN & 3D	WebGL/WebGPU · GSAP · Blender · Godot · Figma
WEB	React · Next.js · Vue 3 · Nuxt 3 · Astro
CODE & STYLES	TypeScript · JavaScript · Python · Tailwind · SCSS
APPLICATIONS	React Native · Swift · Electron · Laravel · BrightSign
CMS	Storyblok · Dato CMS · Statamic · WordPress

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Certifications

Cisco Certified Network Associate 1-4

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Awards

- FWA - Mobile of The Day
- FWA - Site mobile of The Month
- Digital Award 2015
- Awwwards - Site of The Day
- Site Of The Day

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Publication

- Pentest With BackTrack

Experience

Professional background and achievements

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Sang Neuf (freelance)

Creative Technologist

April 2024 - present | Montreal, Quebec, Canada

- I help agencies and brands create distinctive digital experiences: immersive interfaces, websites, motion design, 3D environments, conversational AI, edge AI integrations and interactive installations in physical spaces.
- I design and develop interactive interfaces, fluid animations, WebGL and 3D experiments, and engaging user journeys.
- I design and deliver conversational AI experiences, voice assistants and AI-powered interfaces built to integrate naturally into useful products and applications.
- I also explore edge AI to bring intelligence closer to the user, creating faster experiences that can work offline.
- Beyond the screen, I bring digital concepts into the physical world through sensor-based installations and connected devices.
- I am driven to create memorable experiences that are thoughtful, visually compelling and technically sound.

Technologies : React, Next.js, Astro, Mastra, TypeScript, React Native, Swift, GSAP, Three.js, Blender, Godot, Figma, Comfy UI, Nuxt 3, Vue 3, Tailwind, SCSS, JavaScript, Electron, Laravel, Python, BrightSign, Storyblok, Dato CMS, Statamic, WordPress.

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Laradev

Creative Developer and Designer

April 2022 - April 2024 | Montreal, Quebec, Canada

- Clients : Raynault VFX, Boulart, Centre Performe Plus, Laradev, Bob Agence, Théâtre du Nouveau Monde, Mr Tablet.
- Technologies : Nuxt 3, Vue 3, Tailwind, SCSS, Vanilla JS, Laravel, Statamic, Filament, WordPress, GSAP, Three.js.
- Design tools: Figma, Blender, Adobe Creative Suite.
- Management: led HR and the front-end team.

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LEEROY Agence Créative

Front-end Lead

May 2021 - April 2022 | Montreal, Quebec, Canada

- Clients : RodeoFX, OptinaDX, CQTS, Nespresso.
- Technologies : Vue 2/3, Svelte, Three.js, GSAP, Tailwind, Craft CMS, WordPress, Docker, Lando.
- Supervised a team of around 15 people.
- Managed goals, workload, task allocation and individual check-ins.
- Contributed to recruitment, process improvements and service offering development.
- Oversaw projects and accounts, improved the client experience, and ensured budget compliance and quality.
- Shared management updates with teams and contributed content for the agency’s platforms.

Earlier experience

Professional background and achievements

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Absolunet

Front-end Developer

April 2021 - June 2021 | Montreal, Quebec, Canada

- Client : Prana Snacks.
- Technologies : Shopify+, Liquid, Nwayo, JavaScript, CSS.
- Environment: Docker.

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CRI agence

Front-end Developer

November 2019 - November 2020 | Greater Montreal Area

- Clients : Desjardins, Charles Bruneau.
- Technologies : Vue.js, .NET, Gulp, Rollup, Webpack.
- Tools: Visual Studio, Jira, Asana, Trello.
- Other work: Nuxt.js, Houdini API, Webpack.mix, Locomotive Scroll, GSAP ScrollTrigger, Instagram API, Lottie.

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supramega

Front-end Lead

April 2018 - October 2019 | Greater Montreal Area

- Clients : Lune Rouge, Ellen Coopers, PSP Investments.
- Technologies : JavaScript, GSAP, PHP, WordPress, WCAG 2.0 - AA.
- Tools: Jira, Trello, Confluence.
- Responsible for developing, deploying and maintaining websites created at Octave & Oscar.

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Freelance

Creative Front-end Developer

October 2016 - March 2018 | Greater Paris Area

- Clients : Proximity BBDO (P&G), Matchbox Paris (Rolex).
- Technologies : JavaScript, Pug / Jade, Sass, Gulp, WordPress, Greensock, ES6, CSS Modules, Node.
- Methodology: Scrum.

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60fps

Creative Front-end Developer

November 2013 - September 2016 | Greater Nancy Area

- Clients : Swatch, Tissot, Peugeot, Canal+, Lancôme, BETC Luxe.
- Technologies : HTML5, CSS, Less, Sass, JavaScript, PHP, Zend Framework.

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Education

CESI École d'Ingénieurs
Information Systems Management, five-year higher education qualification · 2009 - 2012

UQAM | Université du Québec à Montréal · 2011

CESI École d'Ingénieurs
Programmer Analyst, two-year higher education qualification · 2007 - 2009