

Joel Dawson

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Hi there.

I'm an experienced engineer -

I have held full stack, backend and frontend developer roles, plus acted as designer, producer and team leader in multiple agencies for almost 20 years - roles that have kept me saturated in all aspects of digital development - from design and discovery to documentation, development and delivery. I have shipped countless websites and mobile apps, collaborated with multidisciplinary teams and clients, and set the direction for projects, processes and teams.

I'm looking for my next challenge -

I leaving my position to explore new ways of working and thinking, and to solve new problems. If you've got a great team, great processes and great work, I want to partner with you.

Thank you for taking the time to consider my application.

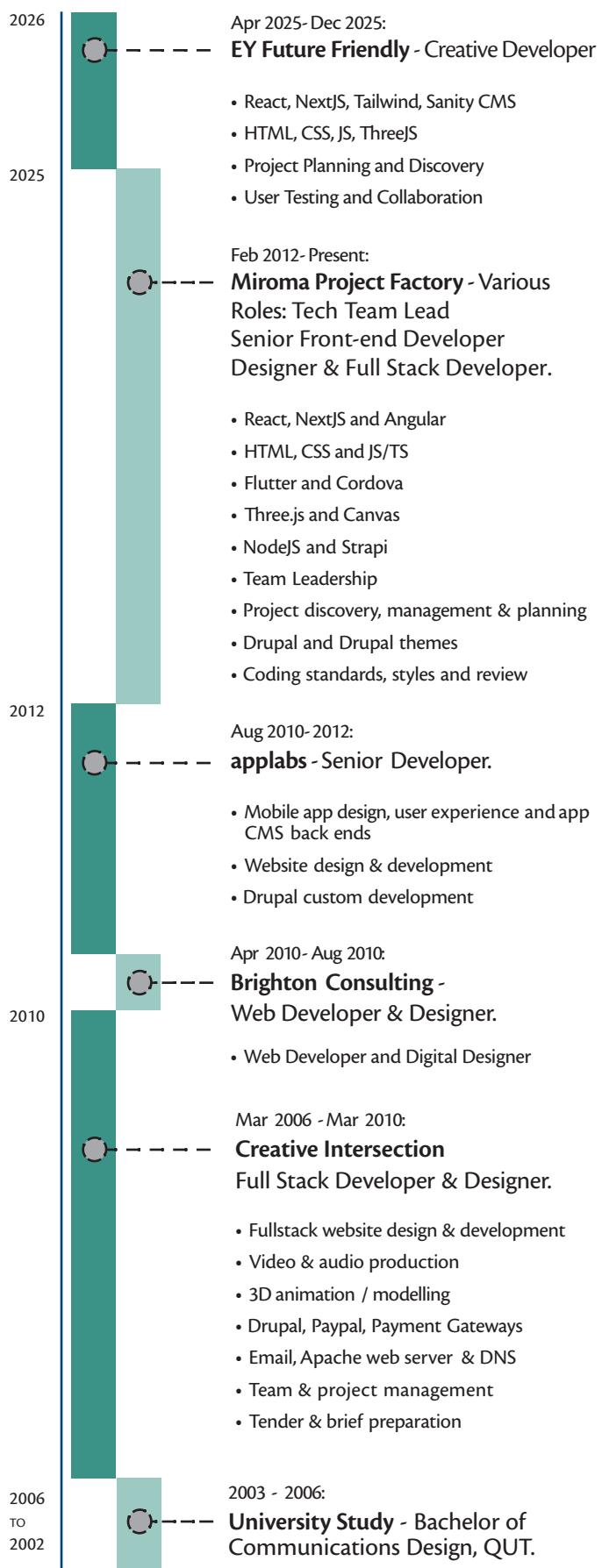
Relevant Highlights

- I have had the opportunity to wear many hats, though I am currently fixating on front end web development in **React & NextJS**, and game development in **ThreeJS**.
- I have a fond spot for visually rich design, clear and simple UX, animation, and 3D (such as with **ThreeJS**). I have an equal fond spot for architecture, state management, privacy and security and APIs in **data-heavy applications**. Each is a unique problem to solve and exercises a different aspect of the mind.
- I've had the pleasure of talking to **LLMs** and having them talk to my **NodeJS Express** servers to prompt amazing user experiences, chat bots and decision engines.
- I believe in doing things the right way, and aligning that way with immediate and greater teams in the company. I was a big advocate for **process**, collaboration, communication and documentation, and the many ways the fat in these can be reduced to save time.
- I have **led immediate and broader teams**, providing education, direction and process along with warmth, understanding, humour and celebration. Equality is very cool and everyone has something of value to give.

Extras

- Please take a look at my website **joeldawson.com**.
- My website includes links to references, my Github (a small portion of personal projects), and examples of my professional work.

Career Timeline



Skill set

A selection of my skills:

	Since...
React & NextJS	2020
HTML, CSS and JS/TS	2008
Angular	2016
Flutter, Cubit/Bloc	2022
Cordova	2014
Capacitor	2020
Mysql & Postgres	2010 & 2016
ThreeJS	2020
Canvas Animations	2016
LLMs & Prompt Engineering	2023
NodeJS	2018
Drupal	2014
PHP	2008
AWS	2021
Bitbucket and Github	2016
Stripe, Payment Gateways	2015
Shopify	2020

And soft skills...

Team leadership, project planning, discovery, client relations, time management, project management and ticket process, documentation writing, excellent verbal and written skills.