

# 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.

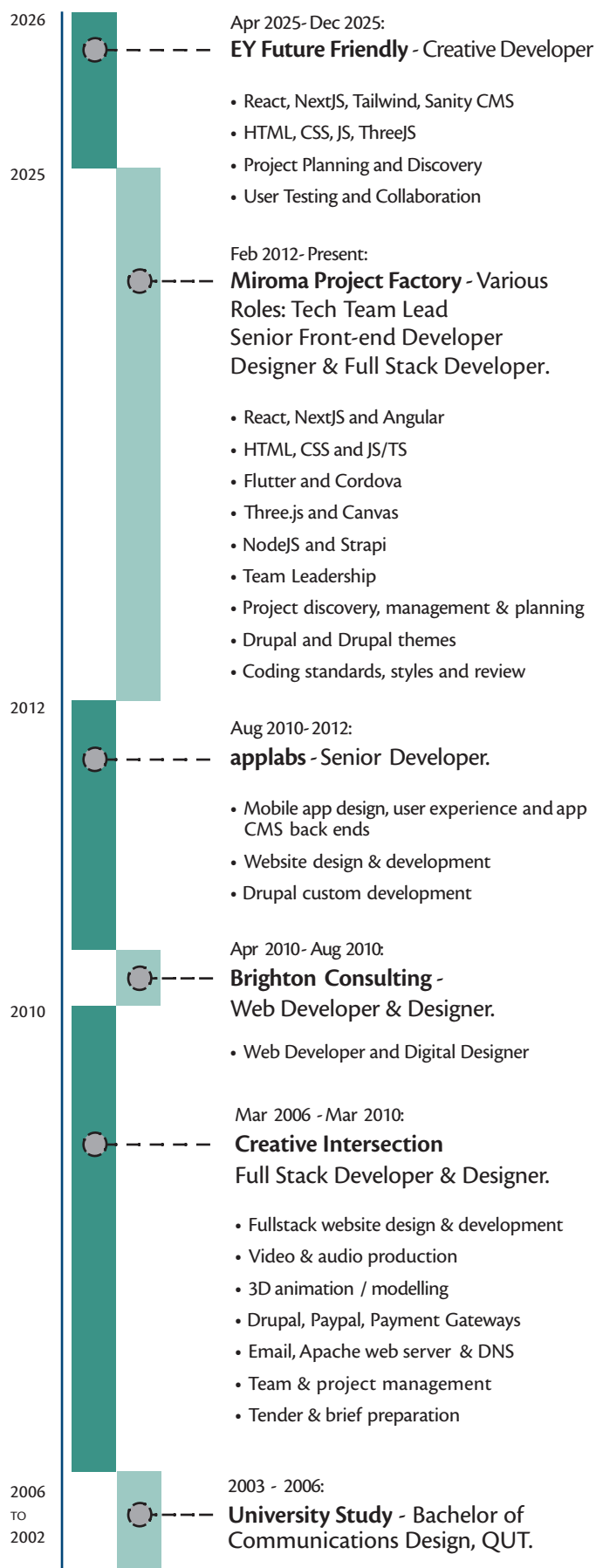
### Relevant Highlights

- 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.