

Dan Purdy

Senior Fullstack Engineer

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I'm Dan, a Senior Fullstack Engineer from London, UK specialising in JavaScript, currently focused on Node and React based development but with a broad range of experience across other libraries and stacks.

I work with teams to architect, plan and build responsive, accessible, user-focused web applications. I enjoy the challenge of solving hard problems while working to mentor and share knowledge with others around me as much as possible.

- 8+ years experience
- User-focused
- Accessibility minded
- Standards driven
- Team orientated
- JavaScript, React, MobX
- Node, Typescript

Experience

Urban

urban.co

Employed

Nov 2016 - Now

Position

Lead Frontend Engineer
Technical Lead

As the Lead Frontend Engineer at Urban, I'm responsible for developing, overseeing and guiding the team on the development of our 5 multi-lingual web-based platforms, encompassing functionality from e-commerce to live streaming video platforms. Our main frontend stack consists of Node, Express, React, NextJs, Typescript and MobX.

My role as technical lead for our B2B platform also means that i work with our Node and Typescript based microservice infrastructure working closely with other stakeholders in the business to plan and architect solutions and features. Alongside our CTO and other senior members of the team I've recently been instrumental in moving us to feature toggle based development which drastically helps to improve the frequency and stability of releases while minimising the impact on our team and customers should something go wrong.

I regularly run pair programming sessions with members of my team and host workshops to introduce the frontend team to our backend infrastructure also sessions aimed at supporting our QA department to build upon and maintain our e2e test suite.

Loft Digital

weareloft.com

Employed

Feb 2014 - Nov 2016

Position

Senior Frontend Engineer

At Loft i worked with a variety of clients including Cyclescheme, The AA, Women in Sport, Ready Steady Store, YR-Store and The Grass Roots Group. We specialised in digital transformation, regularly working closely with stakeholders to identify bottlenecks and opportunities for modernisation and efficiency improvements across their digital business.

Utilising technologies such as AngularJs, Wordpress, PHP, JavaScript, Sass and early versions of React Native, we created everything from campaign websites to complex backend driven services and e-commerce sites. Often integrating with 3rd parties and platforms. Often leading projects while also putting developer focused initiatives in place to improve standards across the board.

Previous Experience

Freelance

Freelance Web Developer

2012 - 2014

Angel Recording Studios

Technical Engineer

2008 - 2014

Open Source

Sass-lint

Core contributor

2015 - 2018

The node-based linter for Sass. Used by thousands of developers around the world to enforce project standards on their Sass files. Contributing functionality and rules as well as working on the AST used under the hood of Sass-lint and other projects.

linter-sass-lint

Creator

2015 - 2018

Created and maintained the official Atom-linter package for SaWss-lint with CoffeeScript to work with the Atom IDE.

See more on Github

Publications

Raspberry Pi Gaming

Second Edition

Technical Reviewer

Wordpress 4.0 Blueprints

Technical Reviewer

Raspberry Pi Cookbook for Python Developers

Second Edition

Technical Reviewer

References available on request