

# Thomas Davis

## Web Developer

## Contact

### Email

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## About

I'm a full stack web developer who loves working with open source technology. I work best at planning the architecture of web applications and their development life cycles. I also love to get the community involved and have had much experience with building and organizing large open source groups.

## Profiles

### Twitter

[neutralthoughts](#)

### Github

[thomasdavis](#)

## Work

### Cdnjs

2011-06-08 — 2014-06-09

#### Co-Founder

<http://www.cdnjs.com>

Following Google's CDN for jQuery, we decided to start a CDN for the less popular Javascript frameworks. The CDN is community moderated and open source on GitHub. We secured a partnership with Cloudflare who now supports the infrastructure.

#### Highlights

- Hundreds of thousands of sites use the CDN in production
- Larger market share than Yahoo's and Microsoft's content distribution network
- We serve tens of billions request a month
- Contains over 800 popular Javascript libraries
- Hundreds of thousands developers visit the site per year

### Earbits

2014-06-08 — 2014-06-09

#### CTO

<http://www.earbits.com>

Started off as a front end developer but took on the role of CTO in early 2013. The application frontend is built with Javascript and organized as a single page application that talks to a collection of Rails web servers which are connected to MongoDB.

#### Highlights

- Managed a small team of developers and designers
- Built the entire frontend application with Backbone.js
- Transferred all of the infrastructure from Heroku to AWS

### Electronic Frontier Foundation

2014-01-01 — 2014-06-01

#### Developer

<http://www.eff.org>

Hired to take EFF's campaigning to the next level by building an action centre in Ruby on Rails. The action centre is built around some large open source tools that lower the barrier to entry when contacting congress.

#### Highlights

- Developed new tools for contacting congress
- Brainstormed campaign ideas to raise maximum awareness about issues
- Lots of social networking integration

### Taskforce.is

2014-01-01 — 2014-06-01

#### Developer

<http://www.taskforce.is>

Worked on many politically charged campaigns against mass surveillance. Not only technically challenging work but also a lot of networking and getting my hands dirty with politics. Our biggest project was "TheDayWeFightBack"..

#### Highlights

- Generated 37,000,000 banner views
- 100,000 phone calls to congress
- 500,000 emails
- 250,000 signatures

### Drone Hire

2013-01-01 — 2014-01-01

#### Co-Founder

<http://www.dronehire.org>

An international directory of civilian drone / UAV operators for hire. Services include aerial photography, aerial video, mapping, surveying, precision agriculture, real estate photography, remote inspections and infrared imaging. Our plan is to be the place to go when looking for UAV/Drone services. The website is built in Backbone.js and API is built with Node.js and Postgres.

#### Highlights

- The site and blog combined have managed to receive over 200,000 visitors in 2014.

### BackboneTutorials.com

2011-01-01 — 2014-06-01

#### Founder

<http://backbonetutorials.com>

I write tutorials and blog post regarding the popular Javascript framework Backbone.js. The tutorials cover a range of topics regarding front end development aimed at beginners, experts and anyone in between.

#### Highlights

- Over two million unique visitors a year
- 25,000+ ebook downloads
- 150,000 Youtube views
- Spawned another project called backboneboilerplate.com

### Ephox

2011-01-01 — 2012-06-01

#### Front-end Developer


<http://ephox.com>

Ephox is a worldwide company who is heavily involved with the development of TinyMce and enterprise editors. My primary role included building front-end widgets and applications. Worked on a major product using Backbone.js as a base. Heavily involved in UI/UX design and wire-framing. Also spend a lot of time designing API specifications and documentation.

## Education

### The University of Queensland

2008-02-12 — 2009-12-12

 **Software Engineering**  
Bachelors

## Skills

#### Frontend

- HTML
- CSS
- Javascript
- Backbone

#### Backend

- Node
- Ruby
- Python

## References

On Thomas Davis ... Hire this guy. Do not be fooled. Incredibly capable and fast. Plays well with others. Unbelievable at front-end work end programming but that is just the start. Visionary. Hire him before I do.

— Greg Davis