

# Tim Kendrick

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## Overview

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Bright, enthusiastic hard-worker with experience spanning multiple industries, working as part of a team and supervising others. Frequent open source contributor with high standards of documentation and testing. Excellent problem-solving skills, fast learner, great eye for detail, and a very strong team member.

## Frameworks / Technologies

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- **JavaScript:** ES6, React, Node.js, AngularJS, RxJS, Underscore.js/lodash, Mocha/Chai/Jasmine, Webpack/Browserify/Require.js, Gulp/Grunt, Electron/NW.js, JSDoc, jQuery
- **Back-end:** Express, Docker, MongoDB, Redis, nginx, AWS, Heroku, Bash scripting
- **CSS:** SASS, Stylus, BEM, SUIT CSS

## Work History

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- **September 2015 - present:** [Filecanvas](#), Founder
- **July 2015 - August 2015:** [Kayako](#), Senior Front-End Developer (freelance)
- **September 2013 - April 2015:** [Fathom](#), Lead Developer
- **February 2013 - August 2013:** [R/GA London](#), Senior Front-End Developer (freelance)
- **August 2011 - January 2013:** [Burberry](#), Senior Front-End Developer (freelance)
- **February 2010 - July 2011:** [Mohu](#), Lead Developer
- **Summer 2006 - February 2010:** [Ralph](#), ActionScript Developer

## Selected Open Source Projects

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- [Skivvy](#) (2015) – Modular task runner for reusable build systems
- [Factory](#) (2015) – Quick and easy template scaffolding for Node
- [Angular Charts](#) (2013) – Semantic HTML5 charts for AngularJS
- [T-Bone](#) (2013) – Backbone.js view/binding component framework
- [Doppelganger](#) (2013) – Toolkit for isomorphic Backbone.js apps
- Many more at [github.com/timkendrick](https://github.com/timkendrick) and [npmjs.com/~timkendrick](https://npmjs.com/~timkendrick)

# Selected Job Roles and Responsibilities

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## Filecanvas (September 2015 - present)

Singlehandedly planned, prototyped, designed, built, and shipped a fully-featured SaaS product ([filecanvas.com](http://filecanvas.com)) over the course of six months, in order to better understand the process of creating a product all the way from ideas generation to launch. Sole founder/programmer status meant roles included everything from planning, to coding, to devops, to user testing, to logo design and copywriting.

Technical stack: containerised service-oriented backend architecture (Node.js + Express, nginx + Lua, MongoDB, Redis, Docker Compose), hosted on AWS (Elastic Beanstalk, ECS, ECR, S3), with extensive Dropbox and Google Drive API integration, vanilla JS front-end with highly interactive virtual-dom template editor, and automated one-line build/deploy via Bash scripts. Combined front-end/back-end codebase is currently around 40,000 lines.

## Fathom (September 2013 - April 2015)

Lead front-end developer for a highly interactive real-time trading platform application (see the [promo site](#) for details) and accompanying [component suite](#), developed from scratch beginning September 2013, successfully launched in August 2014, and still under active development. Ongoing roles included architecture planning, development of in-house component library used across prototypes and live apps, performance tuning/profiling, internal build tools, technical leadership, teaching and supervising other developers, hiring new developers.

## Burberry (August 2011 - January 2013)

Development of all interactive experiences on burberry.com (e.g. [Burberry Eyewear](#) campaign), creation of in-house JS/CSS Framework (used across all campaign sites, live streamed fashion shows, press kits and in-house tools), development of in-house internationalization tools, automation / build process improvements, technical research, hiring and supervising new developers.

# Academic History

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- **2005 - 2008:** Trinity College, University of Cambridge (BA degree in Philosophy, 2:2)
- **2003 - 2005:** Sevenoaks School (International Baccalaureate Diploma, 45 out of 45)

# Hobbies / Interests

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Literature, art exhibitions, restaurants, theatre, live music, snowboarding