

# Thomas David Kehoe

Boulder, Colorado

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**LinkedIn**.com/in/thomasdavidkehoe

**GitHub**.com/tdkehoe

## ***Summary***

Seasoned entrepreneur with up-to-date tech skills.

## ***Skills***

**JavaScript.** Firebase and Angular for speed in the cloud. Collaborative apps with WebRTC video conferencing and presence. D3.js data visualization. MEAN stack CRUD apps with API interface, OAuth2, Bootstrap, jQuery, Jasmine, Node, Express, MongoDB, Atom, CSS3, HTML5.

**PHP/MySQL.** Wrote the first documentation for PHP with MySQL, which became the most downloaded and highest-rated file on devshed.com.

**Ruby.** Object-oriented programming.

**WordPress.** Including HTML5 layered graphics animation.

**Electronics engineering.** Circuitboard design, manufacturing, digital signal processing, analog audio, biofeedback measurement.

**Marketing.** Market research. PR, radio and television, print ads, and direct mail. Ad tech, social media programmatic paid ads, content marketing, SEO, semantic markup microdata.

**Legal and intellectual property.** Patents and trademarks, compliance and government regulation, contracts and licenses, immigration and visas.

**Lean startup.** Rapid product development, Scrum.

**Design.** Final Cut Pro, animation, Photoshop, Illustrator. See <http://bootchkas.com>.

**Public speaking, writing, editing.** Excellent communication skills. Client-facing position preferred.

## ***Education***

**Galvanize**, Full Stack Developer.

**University of Chicago**, MBA.

**Naropa University**, Transpersonal counseling psychology.

**Reed College**, BA.

## ***References***

**Aaron Gray**, Lead Instructor, Galvanize, (720) 402-4069, [aaron@hellometa.com](mailto:aaron@hellometa.com).

**Logan King**, Associate Instructor, Galvanize, (970) 581-4253, [logan.king@galvanize.com](mailto:logan.king@galvanize.com).

**Eli Duffy**, CEO, Grownetics, (240) 370-3105, [eli.d@grownetics.co](mailto:eli.d@grownetics.co).

## ***Experience***

Casa Futura Technologies, Boulder, Colorado (10+ years). Technology for speech clinics to treat stuttering and the speech disorders associated with Parkinson's.

- Developed evidence-based treatments using electronics, software, and pharmaceuticals.
- Collaborated with researchers to publish more than twenty clinical trials.
- Pioneered lean startup and rapid product development.
- Electronics engineering, manufacturing, and software development.
- Legal and intellectual property.
- Marketing and public relations.
- Taught seminars, presented papers at conferences, radio and television appearances.
- Wrote books, articles, and blog posts.

SeniorNet, San Francisco, California (summer internship). Strategic planning of online services for older adults.

Advanced Data Concepts, Portland, Oregon (one year). Researched and wrote \$3 million of winning proposals for information technology software development for federal agencies.

Market Decisions Corporation, Portland, Oregon (three years). Managed the coding department at a market research firm. Clients included tech, retailers, utilities, and political candidates.

Concept Technologies, Tigard, Oregon (one year). Technical writer and illustrator.

## ***Blogs***

Video Blog: Programming the Google Hangouts App Shared Data Object.

<https://www.youtube.com/watch?v=BzH09ephEXo>

Evidence-based medicine (EBM): Why experts guard information and how access to data is changing the roles of buyers and sellers across businesses.

<http://www.casafuturetech.com/stuttering-experts-are-the-used-car-salesmen-of-speech-pathology/>

JavaScript: How much abstraction is the right amount?

<https://github.com/tdkehoe/blog/wiki/Abstracting-JavaScript>

Ad Tech: Why can't I retarget my competitor's cookies?

<http://www.bootchkas.com/why-cant-i-retarget-my-competitors-cookies/>

## ***Projects***

Collaborative apps with WebRTC video conferencing and presence. Requires Firefox.

<https://capstone-project.firebaseio.com/>

CRUDiest Movies Database (MEAN stack, Bootstrap)

<https://crudiest-movies.firebaseio.com/#/movies/>

WordPress with HTML5 layered graphics animation. <http://bootchkas.com>