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# James S. Kim

SOFTWARE ENGINEER

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## TECHNICAL SKILLS

**Strong:** JavaScript, React.js, Redux, Chrome / React Dev Tools, Git, Express.js, Node.js, jQuery, Webpack, HTML5, CSS3, Pair Programming

**Experienced:** ES6, AngularJS, Amazon Web Services, Heroku, Project Management, Gulp, MySQL, Bookshelf.js, Knex.js, Authentication, MongoDB, Backbone.js, Bootstrap, Sass, Flexbox

## PROJECTS

**E\$tyMate Film Budgeting App** | 2016 | <https://product-ion.herokuapp.com/>

- *Tech stack:* React.js, Redux, Express / Node, Webpack, MySQL, deployed on Heroku and AWS
- Engineered a film production budgeting application for Refinery29 ([www.refinery29.com](http://www.refinery29.com)); a fashion and style company
- e\$tymate streamlines budgeting for film producers, administrators, and their interns. Its combined use of React.js for component-centric rendering and Redux for lightning fast, uni-directional data-flow, efficiently automates the task of organizing static financial spreadsheets
- Nested, reusable components render or hide based on user permission level; JWT manages authentication; HighCharts organizes data visualization; and axios redux middleware used to "promisify" asynchronous api calls

**Virtual Sound** | 2016 | <https://invulnerable-baguette-95350.herokuapp.com/>

- *Tech stack:* React.js, Express / Node, jQuery, Gulp / Webpack, MongoDB, deployed on Heroku
- Fashioned a virtual keyboard that allows for multiple QWERTY key-binds to any short sound file
- Each sound file is mapped to a keyboard button. On key-press, the key emits a sound bite that can be bound to new sound files.

**So & So** | 2016 | <https://github.com/jimmy-james/so-and-so>

- *Tech stack:* AngularJS, Express / Node, SQLite3, Bookshelf/Knex, Bcrypt
- Inspired by tlk.io. So&So is a clean, no-frills chat application for users who want a neutral space to talk while maintaining anonymity
- Utilizes a directive to auto-scroll to page bottom on submit; ng-Router handles the routing; and sessions handle authentication

**Madison Square My Garden (in development)** | 2016 | <https://github.com/jimmy-james/garden>

- *Tech stack:* React.js, Express / Node, MongoDB, Mongoose, Webpack, TravisCI, Sass, [Soon to be served on Django]
- Like an Airbnb for events featuring local artists from a spectrum of categories such as comedy, music, and fine art
- Will incorporate Google Maps API for event location, email & text reminders, as well as Google / Facebook OAuth

## EXPERIENCE

**Hack Reactor** | *Hacker In Residence*

Current

- Teach programmers JavaScript, application architecture, algorithm design, and various web frameworks
- Currently collaborating with other Hackers In Residence to develop a web-app that is like an Airbnb for events

**City Groves, Inc. (non-profit)** | *Founder*

2014 - 2016

- Ex-convicts found work and domestic abuse victims found shelter through the organization
- Cultivated over 1,000% growth in volunteer membership in 1.5 years

**Princeton Theological Seminary** | *Editor*

2013 - 2014

- Parsed and edited academic articles on modern and ancient subjects

## EDUCATION

**Hack Reactor** | *Advanced Software Engineering Immersive* | [www.hackreactor.com](http://www.hackreactor.com)

2016

**Princeton Theological Seminary** | *MA of Divinity & MA of Arts, honors*

2010 - 2014

- Awarded for excellence in Asian American Ministry
- *Relevant Coursework:* Organizational Change Leadership, Public Speaking

**CUNY Baccalaureate Program** | *BA of Philosophy & Literature, magna cum laude*

2006 - 2010

- Awards for Academic Excellence: Thomas W. Smith Fellowship, Golden Key Society, Dean's List
- *Relevant Coursework:* Symbolic Logic, Formal Logic, Attic Greek, Rhetoric

## PERSONAL

I believe that one of the best ways to honor a culture is by learning the language, so I adopted five of them: Korean, Mandarin Chinese, Ancient Hebrew, Koine & Attic Greek. A personal mantra: σπεῦδε βραδέως ἀσφαλὴς γάρ ἐστ' ἀμείνων ἢ θρασὺς στρατηλάτης

I led Princeton Seminary's Brazilian Jiu-Jitsu club. BJJ is like playing chess with the human body. The art's vast technical permutations keep me endlessly stimulated!

When I'm not exploring the rich ethnic enclaves of NYC for amazing food, I'm probably somewhere solving toy problems or watching my favorite TV shows: Mr. Robot, Westworld, Vikings, or Better Call Saul.