MATT CONRAD

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mattconrad.co

TECHNICAL EXPERIENCE

Strong: AngularJS, Backbone.js, React/Flux, Node.js/Express, Gulp, Grunt, jQuery, Three.js, HTML, CSS, Git
Experienced: D3.js, MySQL, MongoDB, Sass, AWS, Mocha, Chai, Ionic, Coffeescript, Java, Python, Linux, Photoshop

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RECENT PROJECTS

Holograf | Product Owner and Full-Stack Developer | www.holograf.io
Web application that renders programming algorithms as 3D visualizations
- Used Three.js and Raphael.js to build interactive 3D scene and controls for navigating representations of algorithms
- Designed data structure and developed injection engine for spy methods to track the execution of Javascript code
- Integrated application employing React/Flux framework, Gulp, Sass, and Jasmine and deployed using AWS

Jaunt | Full-Stack Developer | www.gojaunt.co
Mobile walking tour app with location-triggered delivery of audio content and information from Yelp API
- Worked with AngularJS and Ionic to re-design and implement an intuitive user experience and improve UI routing
- Developed user tracking and location-based content delivery with Google Maps API and HTML5 geolocation

CloudBalance | Scrum Master and Full-Stack Developer | www.cloudbalance.co
Provides multi-API authentication to view, search, and manage cloud file storage accounts from one application
- Implemented React/Flux front end with dynamic file presentation and search of Dropbox and Google Drive APIs
- Coordinated Git workflow and AWS deployment with a remote team, instituted Agile development techniques

Dragnet | Product Owner and Full-Stack Developer
Allows users to build and save customized search algorithms for uploaded files
- Leveraged Yeoman, Grunt, AngularJS, and Node.js/Express for a single-page application with file upload and search

Technical Contract Work
- **Elegrity:** Documented and handled debugging of back-end errors utilizing MySQL for legal software company
- **Quizlet:** Performed quality assurance testing for new web and iPhone applications for education startup

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EXPERIENCE

Bradley Arant Boult Cummings LLP | Associate Attorney | *Nashville, TN*   2013-2014
- Negotiated and drafted legal documents for 5 commercial mezzanine loans in amounts up to $60M
- Performed diligence on distressed asset purchases (each $2-10M) on small team, often with one-week turnarounds

San Francisco City Attorney | Energy Team | *San Francisco, CA*   2012
- Drafted memoranda on constitutional and regulatory concerns regarding the use of smart meters by utilities
- Researched and drafted city's brief in litigation relating to gas pipeline explosion in San Bruno

Tennessee Conservation Voters | Legislative Organizer | *Nashville, TN*   2009-2010
- Researched policy, met with legislators to discuss local environmental issues, and maintained online media
- Organized several advocacy events, coordinating and leading hundreds of voters to visit state legislature

Bilkent University | English Instructor | *Ankara, Turkey*   2007-2008
- Instructed approximately two hundred Turkish high school graduates preparing for English university curriculum

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EDUCATION

University of Michigan Law School | *J.D.* | *Ann Arbor, MI*   2012
- Chair of Environmental Law Society, editor for tech law journal
- Additional Coursework: Sustainable Design Engineering, Building Applications for Information Systems (C++ & Python)

Brown University | *B.A. in Biology* | *Providence, RI*   2007

PERSONAL

Multi-instrumentalist formerly in several bands, former SCUBA instructor in Australia, experienced sailor, rock climber, avid board-gamer