

Abraham Cuenca

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Los Angeles, CA

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Summary

Full-Stack developer candidate skilled in writing, clean, testable UI code. Experienced with React, jQuery, Node, vanilla JavaScript, and mobile-first responsive development with HTML5 and CSS3. Experienced with modern tooling and excited to pick up the right tools for the job.

Skills

Advanced: JavaScript, React, jQuery, Node.js, HTML5, CSS3, Git, GitHub, NPM, REST APIs.

Proficient: MongoDB and PostgreSQL, TDD with Mocha, Jasmine, and Karma, webpack and Browserify, ES6.

Complimentary: Written & verbal communication, project management, photography, ukelele :)

Recent Projects

TeachersAid, Full-Stack Developer

Los Angeles, CA | 02-2018

Web application that allows independent schools and day-care centers manage students. Tech Used: JavaScript ES6, MongoDB, Express.js, React.js, Node.js, Redux, passport.js, jsonwebtoken, Heroku, Netlify, MLab, Travis CI, Github, Mocha, Chai, Enzyme

Neighborly, Full-Stack Developer

Los Angeles, CA | 01-2018

Community-based trading site that encourages interaction between neighbors. Tech Used: JavaScript ES6, jQuery, Node.js, Express.js, BCrypt.js, jsonwebtoken, passport.js, MongoDB, Mongoose, Heroku, MLab, Travis CI, Github, Mocha, Chai

Experience

YourWebDevGuy, Inc.

Pasadena, CA

Full-Stack Developer

04-2017 – Current

- Redesigning a non-functional PHP/MySQL faxing solution which had been abandoned and rewriting it in Python and JavaScript. Tech Used: PostgreSQL, Falcon, PyVips, Hug API, PeeWee ORM, React.js, Node.js, Express.js, RabbitMQ, Celery, Kubernetes.
- Developed a Reporting Dashboard for a Law Firm that integrated with a database for a legacy system. Prior to the dashboard reporting was exported from a terminal-based application to a csv which was then imported into Excel. Not only did this improve productivity but recuperate thousands of dollars by providing visibility for uncollected invoices. Tech Used: AWS, SQL Server, C# ASP.NET MVC5, jQuery, Infragistics.

Inter-Con Security Systems, Inc.

Pasadena, CA

Programmer Analyst Team Lead

05-2016 – 05-2017

- Managed team of three consisting of an Oracle DBA, a Senior Programmer Analyst, and an HRIS report developer. Implemented Agile development and Kanban workflow. Assigned tasks, lead requirement review meetings, and ensured team member's understanding of requirements and proposed designs. Tech Used: Jira, Confluence, Bitbucket
- Implemented Continuous Integration and Continuous Deployment with Bitbucket and Pipelines which reduced bugs in production. Tech Used: Bitbucket, Pipelines
- Worked closely with Business Owners throughout the development life-cycle ensuring designs met customer requirements.

Senior Programmer Analyst

11-2014 – 05-2016

- In an extremely short time-frame, converted HR data from Ceridian to UltiPro writing various ETL scripts which saved over \$80k in Data Conversion Fees. Tech Used: SQL Server, SQL Server Integration Services
- Developed an MVP for digitizing scanned hand-printed timesheets and stored them in a database for processing. This also integrated with the existing payroll system This would reduce manual data-entry for 8,000 daily sign-in sheets which would save approximately \$50k a year in labor. Tech Used: C#, SQL Server, Infragistics, Accusoft OCR, Faxage API

- Developed an Auditing Matrix that centralized data from external systems including Taleo, UltiPro, UDES, Oracle OBIEE, Oracle Financials and Valiant Vision which would pass through an auditing process to ensure data integrity via cross-validated. Tech Used: SQL Server, SQL Server Integration Services, SQL Data Quality Services, Oracle Rg11, C#, Python.

Riotap Health Informatics, LLC.

Valencia, CA

Independent Contractor

06-2013 – 11-2014

- Designed and developed an MVP for HEDIS Measures & Medicare STAR rating reporting application which integrated with an existing eHealth Electronic Managed Care system. Tech used: SQL Server, Mongo, Express.js, Angular.js, Node.js.
- Wrote End-User documentation for an existing eHealth system which was previously undocumented. This resulted in an increase of customer satisfaction. Tech Used: Confluence.

Mahfouz Michael MD, Inc.

Los Angeles, CA

Full-Stack Developer

04-2009 – 11-2012

- Developed a Call Center Application that replaced a collection of excel spreadsheets and improved productivity by 50% and prevented data loss by centralizing the logs in a database. Tech used: PHP, Laravel and jQuery
- Developed Middleware applications that exchanged data between Medinformatix and a desktop application developed in-house. This synchronized records between the primary EMR system and an appointment application which helped the Medical Assistants conduct paperless bookings. Tech used: C#. WinForms, SQL Server 2005.
- Wrote database ETL scripts to migrate data from Medinformatix to Sage Intergy which helped save over \$10k in Data Conversion Fees.

Education

THINKFUL

04-2018

Engineering Immersion

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, and algorithms & data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every day with a senior web developer.