

# Kevin Buchanan

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## PROFILE

I am a recent graduate of Dev Bootcamp Chicago seeking a junior developer position where I can solve complex problems and continue to learn from those around me. I love being presented with new challenges, especially in code, and this passion for problem-solving has provided me with a high-capacity for thinking critically about possible solutions, and learning quickly enough to implement a chosen solution successfully.

## PROJECTS

**Dev Bootcamp API** – A RESTful Rails API; [github.com/kevinbuch/devbootcamp\\_api](https://github.com/kevinbuch/devbootcamp_api)

**dbc-ruby** – A ruby client gem for the Dev Bootcamp API; [github.com/devbootcamp/dbc-ruby](https://github.com/devbootcamp/dbc-ruby)

**Dev Bootcamp Developer** – A developer site providing API documentation, API keys, and OAuth application tokens for OAuth through [auth.devbootcamp.com](https://auth.devbootcamp.com); [github.com/kevinbuch/devbootcamp\\_developer](https://github.com/kevinbuch/devbootcamp_developer), [developer.devbootcamp.com](https://developer.devbootcamp.com)

## EXPERIENCE

### Student, Dev Bootcamp Chicago

Chicago, IL; June 2013 - September 2013

- Spent 80+ hours a week, for 9 weeks, working with Ruby, Javascript, HTML, CSS, and SQL, using frameworks such as Sinatra and Rails.
- Tested using RSpec, Capybara, and Jasmine.
- Maintained clean and organized version control and collaboration using Git and GitHub.
- Cultivated good code practices through code reviews and pair programming emphasizing DRY, easily readable, test-driven code.

### Staffing Consultant, IT Project and Financial Controls, CME Group

Chicago, IL; November 2012 – March 2013

- Analyzed staffing forecasts and project demands to ensure development teams are appropriately staffed.
- Collaborated with project managers to maintain staffing plans and budgets for various development projects.

### Corporate Procurement Analyst, KLA-Tencor

Milpitas, CA; April 2010 - July 2012

- Analyzed \$400M annual indirect supply chain spend and multiple metrics to identify cost savings opportunities.
- Assessed proposed terms, negotiated purchases, structured deals, developed SOWs and SLAs, modeled spend forecasting, and drafted contracts to optimize value and mitigate risk for deals ranging from \$10k to \$2M

## EDUCATION

Dev Bootcamp Chicago – June 2013 – September 2013

### Santa Clara University, Santa Clara, CA – B.S. Finance, June 2009

Coursework included Statistics, Investments, Corporate Finance, New Venture Finance, Real Estate Finance, and Open Book Management. Completed a Religious Studies minor and earned the Dean's Scholarship and Preferred Scholarship for academic achievement. Completed extensive additional English, Writing, and Philosophy coursework.

## SKILLS

**Languages** - Ruby, Javascript, HTML, CSS, SQL

**Tools** - RSpec, Capybara, Jasmine, Git, GitHub, JQuery, OAuth, ActiveRecord, Postgres, Heroku, Sass, Haml

**Techniques** - TDD, BDD, Pair Programming, Agile, Scrum

**Frameworks** - Rails, Sinatra, Backbone, Ember

## INTERESTS

Guitar, Reading, Basketball, Fitness, Learning New Skills