Drew Kowalik

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EDUCATION

Bachelor of Science in Business Administration
University of South Carolina
Major: Finance —— Minor: Economics
GPA: 3.9

SKILLS

- Ruby
- Ruby on Rails
- JavaScript
- jQuery
- Backbone.js
- RSpec
- SQL
- SalesForce.com
- LaTeX
- AWS
- Python
- Git

PROJECTS

Meme Generator   meme-generator.herokuapp.com

- Github: github.com/infecto/meme-generator
- Technology Stack: Backbone.js, HTML5, Rails RESTful API, Amazon S3, Heroku
- Application generates meme via Canvas, uploads final image to Amazon S3.

Asteroids   infecto.github.io/asteroids/

- Github: github.com/infecto/asteroids
- Technology Stack: JavaScript, HTML5 (Canvas)
- Clone of Atari classic Asteroids.

EXPERIENCE

VP of Informatics   2012-2013
Equiscript

- Salesforce.com development: Architecture, Data Integrity, User Experience.
- Amazon Web Services infrastructure using EC2, EBS, S3 and RDS.
- MSSQL Server: Architecture, Stored Procedures, Data Analytics.
- Analyzed large datasets (1+ million records) from healthcare entities to identify key patient characteristics.

Information Systems Manager   2011-2012
Equiscript

- Month-end financial & ad-hoc operational reporting.
- Developed new revenue forecasting model that increased accuracy by 4.9%.

Market Analyst   2010-2011
Cassatt Short Term Fund

- Analyzed most statements filed with SEC for trade arbitrage.
- Developed trading software that managed over $2 million in average daily dollar volume.

Associate Equity Research Analyst   2008-2010
New Constructs

- Examined and gathered data from 10-K statements, including key data from the Management Discussion and Analysis and the Notes to the Financial Statements of 10-K filings.
- Researched and implemented treatment methodologies for new accounting standards and line items.