Rosemary Jammal

EXPERIENCE

Advent Software
Portfolio management software provider. Publicly traded with 1.63B in market cap.

Software Developer Advent Software: 8/13 - 6/14
» Freed developer time by building GUI in C# that QA could use to migrate test cases between branches.
» Independently wrote C# scripts that reported known bugs to our clients to keep up with changing DB schema.
» Promoted from client support as a result of on-the-job learning and personal self-study.

Client Support Analyst Advent Software: 03/13 - 8/13
» Worked in enterprise environments maintaining high uptime requirements by hunting down bottlenecks, using SQL to identify bad data, and diagnosing hung processes.

Senior Client Support Representative Advent Software: 10/10 - 03/13
» Troubleshot highest-priority issues. Compiled detailed reports for product team.
» Wrote client-facing software documentation.

SKILLS

JavaScript, Ruby, C#, Python, Java, SQL, HTML, CSS, Rails, Backbone, jQuery, RSpec, git, PostgreSQL

PROJECTS

Rabble: Game Reviews by the Masses | Source

» Implemented keyword search against parameters and aggregate values using lazy loading.
» Optimized site for scale by refactoring queries, caching prior search results, and paginating results.

Asteroids | Source

» Classic arcade game from Atari ported to the browser with updated graphics.
» Wrote custom trigonometric functions to calculate object velocities.

EDUCATION

App Academy Graduated 8/2014
Immersive web development course. Emphasis on design patterns and best practices.
5% admissions rate.

UC Berkeley
MA, Education, 3.8 GPA 2007 - 09
BA, Cognitive Science, 3.9 GPA 2003 - 07

VOLUNTEER WORK

Python Lead (Women Who Code: 10/13 - 6/14)
Ran weekly workshops to train Pythonistas. At least one of my former students now works as a Python developer.