

Alex Moore-Niemi

Software Engineer

*"If you hear a voice within you say 'you cannot paint,' then
by all means paint, and that voice will be silenced."
– Van Gogh, on incremental software delivery*

Recent Projects

- 2015 Published gems: `core_resource`, `figtree`, `semcheck`
- 2015 Led bookclub on RESTful Web APIs
- 2015 TA'd 2 day intensive TDD training
- 2015 Substantial contribution to `rspec_console` for JRuby

Professional Experience

- 2015 – Now **Senior Software Engineer**, ZIPCAR, Boston.
TDD in Ruby on Rails. Focus on API design, research in hypermedia and REST.
- 2014 – 2015 **Software Engineer**, ZIPCAR, Boston.
TDD in Ruby on Rails, Javascript.
- 2013 – 2014 **Junior Software Engineer**, PROMOBXXX, Boston.
Test first and test last, but not test-driven, Ruby on Rails, and untested Javascript integration.
- 2012 – 2013 **Marketing Automation**, WORLDONE INTERACTIVE, Boston.
Scripting and data analysis for the marketing team.

Specific Languages

I try to roughly follow a software engineering focused analogy of the ILR Scale (Interagency Language Roundtable).

- ILR1 Java, Haskell, TCL, C
- ILR2 Javascript, PL/SQL
- ILR4 Ruby

Volunteering

- 2012 – Now **Transbucket.com**, *Webmaster*.

Education

- 2012 **Certificate: Computation and Algorithms**, MIT, Boston.
- 2004–2009 **BFA Media Production**, Emerson College, Boston, Graduated with honors.

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