Jimmy Schementi - Software Engineer

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Software Engineer experienced in building products that make people's lives easier, including my own.

Moven - New York, NY

» **Head of Engineering** (10/2012 - 9/2014)

Described by Techcrunch, Wired and Forbes as a "bank of the future", Moven is a debit account and an app for iPhone and Android that helps you manage your finances in real-time as you are spending money.

Key responsibilities and achievements:

- Hands on and overseeing all product design, development, and engineering.
- Lead product and engineering efforts from seed funding through successful Series-A round, raising \$8M in July 2014.
- Built Moven's debit card backend, transaction analytics, and web app. Technologies used: Node.js, MongoDB, Redis, Python, HTML/CSS/JavaScript, Backbone.js.
- Built iPhone and Android apps. Managed all App Store and Google Play releases.
- Setup continuous integration/testing/deployment/release (with Jenkins, AWS, <u>Riker</u>), realtime metric monitoring (StatsD, Graphite), and ad-hoc data prototyping environment (IPython Notebook).
- Managed team with a lightweight engineering process: constructive code reviews and leading by example.

Lab49 - New York, NY

» Senior Software Engineer (8/2010 - 10/2012)

Lab49 is a global firm providing strategy, design and technology consulting; building advanced and modern solutions for the world's leading investment banks, hedge funds and exchanges.

Key responsibilities:

• Build modern front-ends in web and desktop technologies for various types of

financial institutions.

Microsoft - Redmond, WA

» **Program Manager** (7/2007 - 7/2010)

Project manager and software developer for open-source programming languages, compilers, and developer tools, specifically IronRuby, IronPython, and the Dynamic Language Runtime (DLR).

Key responsibilities:

- IronRuby core-team member contributed to libraries, compiler, and evangelism.
- Managed IronRuby project through 1.0 and 1.1 releases.
- Project that enables Silverlight and ASP.NET MVC applications to be built in DLRbased languages.
- Designed and built http://ironruby.net and http://ironpython.net websites.
- Collaborate closely with Silverlight product and release team.
- Collaborate closely with web evangelism team.
- Presented at RailsConf 2008, RailsConf 2009, RubyConf 2009, PyCon 2010, and MIX 2010.
- Advocate for Microsoft's involvement in open source.
- Organized the Lang.NET Symposium, a 3-day conference for programming language and tools developers.

» Program Manager Intern (Summer 2006)

Worked on the IronPython team, specifically working on Windows Presentation Foundation and ASP.NET integration.

Worcester Polytechnic Institute, Worcester, MA

» Lead Developer - Artifical Intelligence Lab (1-6/2007)

Lead WPI's Artifical Intelligence lab in a redesign/rebuild of <u>ASSISTments</u>, an intelligent tutoring system. The system was gradually rolled out to schools, and it is still in use today.

Education

- Masters, Computer Science, Worcester Polytechnic Institute, 2005-2007
- Bachelors, Computer Science, Worcester Polytechnic Institute, 2002 2006

Additional information available on **LinkedIn**