

Adam Bachman

Software Developer

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EXPERIENCE

Adafruit Industries, Baltimore, MD (remote)

May 2016 - Current

Lead developer of [Adafruit IO](#), an Internet of Things platform for Makers. Primarily responsible for design and implementation of the frontend, backend, and client libraries.

Figure 53, Baltimore, MD

April 2011 - May 2016

Lead developer and maintainer of Tixato, a web-based ticketing solution for arts organizations. Over 700,000 tickets and \$5 million processed.

Smartlogic Solutions, Baltimore, MD

November 2008 - March 2011

Planned, designed, implemented, deployed, and maintained web applications built with Ruby on Rails for a variety of clients.

Black and Decker, Towson, MD

September 2006 - November 2008

Designed and built internal facing applications for materials management, reporting, shipping and handling, and quality control.

EDUCATION

Towson University, Baltimore, MD

September 2005 - April 2007

Completed 26 credit hours in the Computer Science Master's degree program.

Concordia University, Chicago, IL — BA in Theology

September 1999 - May 2004

OTHER PROJECTS

Baltimore Node, baltimorenode.org — 2009 - 2014

2009 - 2014

Hackerspace co-founder. I set up the business entity and managed initial planning and development.

SKILLS

Languages: Ruby, Javascript, SQL, Python, C, Go, Bash, Objective-C, HTML, CSS

Frameworks: Ruby on Rails, Sinatra, React, jQuery, node.js, gorilla, OS X, Arduino

Editor: Vim

Tools: Terminal, Postgres, MySQL, XCode, Excel, Google Docs

Methodologies: Agile, Pair programming, Test driven development

Platforms: Linux, Heroku, Amazon Web Services, Mac OS X, Google Chrome

Genres: E-commerce, Reporting, Administration, Messaging, Security

Humanities: Leadership, Experiential education, Group dynamics facilitation