After picking up Ruby on Rails in the summer of 2012, I’ve helped several companies get their projects off the ground. Here are a few:

# Carbon Cash API (carboncash.co)

The Carbon Cash team is working hard to raise energy awareness and reward sustainable habits on college campuses. asked me to help them implement an API backend in Rails for their iOS and Ember apps. In addition to fetching and processing data from users’ power companies, the application keeps track of a complex system of rewards that can be redeemed at local businesses.

# Accupac Vendor Portal (vendorportal.accupac.com)

Accupac, a contract manufacturing company, interacts with many raw materials vendors during the production process. The vendor portal adapts Accupac’s legacy data to help them communicate their needs with their vendors, to ensure that they meet their quota each month.

# Microsoft Internship

Summer 2012

Working with many different teams and development environments has taught me to be opinionated when it comes to code. I value readability and maintainability above all else. After rock climbing, my second-favorite pastime is refactoring. All of my projects are driven by tests – not only to prevent regression, but because good tests lead to well-architected software. At the same time, I love thinking about user interfaces, and ensuring that my apps are as satisfying to use as they are to write.

# Bottom Line

A technical note

As a testing engineer at Microsoft, I worked closely with members of the drivers team to develop a testing framework for the new Windows 8 printer driver specification. The framework helped ease the transition from Windows 7 to 8 for third-party driver authors.

# Web Consulting

2012 - 2014

# Education

2010 - 2014

|  |  |
| --- | --- |
| Michigan State University | GPA 3.90 |
| Computer Science, BS | GPA 3.94 |
| Chinese, Minor | GPA 3.88 |

If you’re anything like me, you probably have your computer sitting open next to you right now. Do us both a favor and pull this resume up online.

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I turn complicated problems into simple web apps.

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