# [Ethan B Martin](mailto:ethan@pilatch.com)

## Objective

Web Architect supporting teams driven by innovation and collaboration

## Recent Employers

* Comcast, 2016 - Present
* eBay, 2010 - 2016
* MetLife, 2009 - 2010
* New Horizons, 2007 - 2009

## Work

* Designed and led large web-facing implementations
* Conducted iterative usability testing
* Improved web application performance
* Mitigated security risks
* Addressed accessibility liabilities

## Awards

* Critical Talent
* Excellence Delivered
* Spot
* Instructor of the Month
* ETS/Praxis Recognition of Excellence in English Language, Literature, and Composition
* Regional Math League Champion

## Sole Author of Patent Filings

* [eBay Budget](http://appft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&p=1&u=%2Fnetahtml%2FPTO%2Fsearch-bool.html&r=1&f=G&l=50&co1=AND&d=PG01&s1=20160292773&OS=20160292773&RS=20160292773)
* [Static Asset References](http://appft.uspto.gov/netacgi/nph-Parser?Sect1=PTO2&Sect2=HITOFF&p=1&u=%2Fnetahtml%2FPTO%2Fsearch-bool.html&r=1&f=G&l=50&co1=AND&d=PG01&s1=20160335312&OS=20160335312&RS=20160335312)

## Technology

Apache Server, CSS, Drupal, Git, HTML, Java EE, JavaScript, JSP, Linux, Node, PHP, Polymer, Ruby, SQL, Tobii Studio… [more](https://github.com/Pilatch/my-resume/blob/master/Curriculum-Vitae.md#technology-experience)

## Personal Projects

### [Pilatch Card Games](http://pilatch.com)

* [Directed creation of physical product art](https://99designs.com/other-design-tasks/contests/suit-poker-tm-card-deck-package-free-advertising-45992)
* [Created module for static asset management and performance](https://www.drupal.org/sandbox/beefzilla/2108701)
* Formulated trigonometric animations for [the product page's](http://pilatch.com/cards) card arc
* Developed JavaScript [demonstrations](https://pilatch.com/games/casual/Runway) library

### [Poker-like game probability generator](https://github.com/Pilatch-Card-Games/game-sim)

* [Informed game design decisions](http://pilatch.com/blog/Ethan/Rags-n-Riches)
* Solved a mathematically unsustainable problem

### Drupal Recipe Content Module

* Computed nutrition labels for users’ recipes by leveraging USDA ingredient data
* Employed a web designer/developer

### TypeFun.org

* Small social network for game development collaboration

### [AssetLoader](https://github.com/Pilatch/AssetLoader/blob/master/README.md)

* Experimented with managing front-end dependencies across many web sites
* Published as a [Bower module](http://bower.io/search/?q=asset-loader)

## Education

### Keller Graduate School of Management, New York City

#### 4.0 GPA, 2009

* Managerial Applications of Information Technology
* Strategic Management of Technology

### Rutgers University, New Brunswick, New Jersey

#### Bachelor of Arts, 2006

## [Curriculum Vitae](https://github.com/Pilatch/my-resume/blob/master/Curriculum-Vitae.md)