

Joseph E. Combs

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EDUCATION

Georgetown University 08 / 2006 – 05 / 2010

Bachelor of Arts, Economics

GPA: 3.5/4.0

App Academy 07 / 2014 – 10 / 2014

SKILLS

Ruby, Ruby on Rails, JavaScript, jQuery, Backbone.js, SQL, Git, HTML, CSS, Bootstrap, Heroku, C#, VB.NET, Visual Studio, SQL Server, Visual Basic for Applications, AWS (EC2, S3, RDS, Route 53), Office365 Admin

EXPERIENCE

App Academy 07 / 2014 – Present

Student

-A highly selective, intensive 9 week web-development course focusing on Ruby, Ruby on Rails, JavaScript, and Backbone. Day to day is 8 hours of pair programming, followed by readings and miscellaneous assignments. After six assessments covering the course material, the course culminates with a week-long project (mine can be found [here](#)).

Other personal projects are available [on my portfolio site](#).

MTAG Services 05 / 2013 – 06 / 2014

Software Developer

- Promoted to IT team in June 2013 after preceding period of acclimation to company technology stack
- Maintained/Enhanced/Tested existing business applications in Microsoft .NET environment
- Performed various DBA tasks (data updates, migrations, and custom reports/data requests)
- Worked with multiple business units to implement new data processes and controls on production data
- Performed various systems and network administration tasks (disaster recovery, firewall admin, O365 admin, helpdesk)
- Used multiple technologies to write custom web scrapers to assemble data from various third parties.
 - Mainly iMacros scripts wrapped in VBA scripts for enhanced functionality

Core achievements:

- Improved reports to greatly simplify business processes
- Wrote custom web scrapers for business to greatly reduce man-hours manually looking up information
- Co-led company office move to South Carolina
- Migrated all applications to AWS with team in May 2014

MTAG Services 12 / 2011 - 05 / 2013

Acquisitions Analyst

- Worked in two person team to acquire ~\$200MM in financial assets on behalf of client (Cazenovia Creek out of Charlotte, NC)
- Major focus on automation and use of new technologies to meet goals
- Met client requirements for assets purchased; constructed custom data filters per their: concentration limits, use codes, lien-to-value, owner restrictions, etc.
- Gained exposure to the following technologies/languages (abbreviated): Amazon Web Services (primarily EC2 and S3, some RDS); MS SQL Server 2008 R2, Excel Automation/Excel Power Use, API Consumption, Web Scraping, VS2010