

ANDREW THAL

SOFTWARE ENGINEER

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SUMMARY

Passionate web developer, team player, continuous learner, fast mover.

EMPLOYMENT

2U Engineer IV Design, development, and maintenance of data-focused applications and pipelines.	New York, N.Y. Apr 2016 to Present
Bonobos Engineering Manager <ul style="list-style-type: none">Team management—scoped projects, managed budget, contracted vendors & subscriptions, worked with team members of personal and professional development, conducted goal-setting and year-end reviews, defined job titles/levels, recruiting.Technical contribution—developed features, led architecture direction on major infrastructure (e.g. returns flow, CMS, pub/sub message bus, re-platform / data migration), conducted code review.Solidus (OSS e-commerce engine) core team member.	New York, N.Y. Jan 2014 to Apr 2014
Software Engineer	Jan 2014 to Apr 2014
LivingSocial Software Engineer Developed new Escapes experiences for desktop & mobile web.	Washington, D.C. Feb 2013 to Dec 2013
Associate Software Development Engineer	Jan 2012 to Feb 2013
Brand Marketing Coordinator Brand strategy, financials, and campaigns for new initiatives.	Jan 2011 to Jan 2012

EDUCATION

The George Washington University
B.A. Psychology 2011
Minor Computer Science 2011
Summa Cum Laude, Phi Beta Kappa, Psi Chi
Research assistant in I/O & health psychology labs

SKILLS

FRONTEND

CSS (SCSS, LESS)
HTML
JavaScript (Backbone.js, React.js, Angular.js)

BACKEND

Ruby (Rails, Sinatra)
Elixir (Phoenix)
SQL (PostgreSQL, MySQL)
MongoDB
Python (Tornado, SQLAlchemy)

OPS

Docker (Kubernetes)
AWS (EC2, S3, SQS, Lambda, ECR)

GENERAL

Object Oriented Design
Git
Test Driven Development

PROJECTS

DC Metro Master Developed iPhone app and web app to optimize D.C. Metro travel. Press: NBC , Express	2011 to 2013
The Rails Tutorial Technical Reviewer for Rails 5 edition	
Introduction to Elixir presentation / app	
Thermos Generational cache gem for Rails apps	
Furniture For Good Started and ran a social benefit business to help fund non-profit organizations while in college at George Washington.	2009 to 2011

