ANDREW THAL

SOFTWARE ENGINEER

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SUMMARY

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

EMPLOYMENT

Apr 2016 to Current

2U · Engineer IV · New York, NY
Design, development, and maintenance of data-focused applications and pipelines.

Jan 2014 to Apr 2014

Bonobos · Engineering Manager · New York, NY
- 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.

Jan 2014 to Apr 2014

Software Engineer · New York, NY

Feb 2013 to Dec 2013

LivingSocial · Software Engineer · Washington, DC
Developed new Escapes experiences for desktop & mobile web.

Jan 2012 to Feb 2013

Associate Software Development Engineer · Washington, DC

Jan 2011 to Jan 2012

Brand Marketing Coordinator · Washington, DC
Brand strategy, financials, and campaigns for new initiatives.

EDUCATION

2011
2011

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

Hungry Academy (LivingSocial)

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

2011 to 2013

DC Metro Master
Developed iPhone app and web app to optimize D.C. Metro travel. Press: NBC , Express

2016 to Current

The Rails Tutorial (Technical Reviewer for Rails 5 edition)

2016 to Current

Introduction to Elixir presentation / app

2016 to Current

Thermos
Generational cache gem for Rails apps

2009 to 2011

Furniture For Good
Started a social benefit business to help fund non-profit organizations while in college at Georg