ALEX AURITT

Brooklyn, NY $347 \cdot 526 \cdot 8282$ alexauritt@gmail.com

EDUCATION

12/2000**Brown University**

B.A. in Computer Science, Modern Culture & Media Providence, RI

SKILLS

Ruby, Rails, JavaScript, ReactJS/Flux, Elixir/Phoenix, EmberJS RSpec, TestUnit, Capybara, Test Driven Development, Agile Development

EXPERIENCE

SkilledUp Academy 7/2015 - 1/2016 New York, NY Engineering Manager

- · Led extensive revision of application in support of B2B pivot
- \cdot Collaborated with Product and Sales to plan feature development
- · Led search for new talent to build team
- · Managed, trained and mentored engineering and design team
- · Met with prospective clients to assess product needs

SkilledUp Academy 11/2014 - 6/2015 Senior Web Developer New York, NY

- · Led introduction of ReactJS and Flux archeticture to real-time chat application
- · Built complex news feed for different user types
- · Wrote scripts to detect and correct data validation errors

11/2013 - 10/2014 **Z**ipmark Web Developer New York, NY

- · Worked on automation of daily operations: fetching, processing, and encrypted backup of files from multiple endpoints, controlled by Rails-based admin web interface
- · Refactored and added new features to consumer-facing EmberJS application
- · Mentored and supported Junior Web Developers
- · Provided customer support

1/2012 - 10/2013 Vollipop Co-Founder/Lead Developer Brooklyn, NY

- · Created game-based web tool to facilitate group decisions
- · Used Ruby on Rails, EmberJS, JQuery Mobile

Veritas Tutors and Test Prep

9/2006 - 11/2013 Freelance Tutor New York, NY

- · Test Prep: SAT, ACT, GRE, ISEE, SSAT, SAT Subject Tests (Math I, Math II, Literature)
- · Academic: Mathematics (3rd-12th grades), Writing, Physics

Simple Reach 4/2013 - 7/2013

Web Developer (Consultant)

New York, NY

· Worked on unit testing, integration testing and refactoring of legacy Rails Application

- · Worked closely with other developers to upgrade and refactor EmbjerJS Application
- · Build complex seed data generator

11/2011 - 1/2013 World Bank

Web Developer (Consultant)

New York, NY / Washington DC

Collaborated closely with education specialists at the World Bank to build a data visualization tool (Rails app) for policy makers

· Hired and designer and managed design process and css implementation

Cyrus Innovation 12/2009 - 3/2011

Junior Software Developer

New York, NY

· Worked with colleagues and clients to build and maintain large-scale web applications for clients including Boeing and Boston Capital

· Practiced Agile, team-based, test-first development

Soft Illuminations 6/2009 - 10/2009

Web Developer (Consultant)

New York, NY

· Contributed to development of BenjaminApp, a large-scale member management system for non-profit organizations

Unified Field 5/2008 - 8/2009 New York, NY

Software Developer (Consultant)

- · Built touch-screen interactives, networked multi-screen projections and web sites in ActionScript33
- · Clients included Sony Wonder Technology Lab, B.B. King Blues Musuem, Wildlife Conservation Society, and Simply Decorate

The Town School 8/2003 - 6/2006 Math Teacher New York, NY

- · Math (5th-6th grades)
- · Advanced Algebra (8th grade)

Isidore Newman School

8/2001 - 6/2003

Computer Science Teacher

New Orleans, LA

- · AP Computer Science AB (11th-12th grades), in C++ and Java.
- · Intermediate Programming in C++ (9th-12th grades)
- · Computer Applications (8th grade). Topics included: Introduction to Programming, Animation, Photoshop, and Electronic Circuits.
- · Philosophy Seminar (11th-12th grades)