Amy Fang

202 West 80th St. #1W, New York, NY 10024 (817) 266-4569 | Amy.T.Fang@gmail.com

EXPERIENCE

VaynerMedia, New York, NY - Full Stack Developer

MAR 2017 - PRESENT

- Implemented and improved full stack features on an adtech web application (Python / Django / Ember) that tracked and reported on over \$150 million in advertising spend per annum
- Developed tools to aggregate and report cross-client data
- Optimized data retrieval through the use of dynamic SQL queries

Locke Lord LLP, Dallas, TX - Litigation Attorney

SEP 2011 - JUL 2016

- Practiced all aspects of state and federal litigation
- Oversaw review and production of more than a million electronic documents for multi-million dollar litigation
- Managed teams of 10+ attorneys

Washington Mutual, Seattle, WA - Financial Analyst

JUL 2006 - JUL 2008

- Managed project to merge legacy database systems to create over \$3 million dollars in cost savings
- Produced forecast models for investment and cash portfolios to ensure capitalization rates in compliance with banking regulations

SAMPLE PROJECTS

CaseNote (Rails, PostgresSQL, React, Redux) <u>Live</u> <u>GitHub</u> Fullstack legal opinion annotation app inspired by Genius

- Customized Quill rich-text editor to track and render annotations and allow users to create stylized content
- Ensured seamless and responsive user experience for browsing and creating annotations through React and Redux
- Implemented dynamic search tool through custom SQL queries

Art Schmart (JavaScript)

<u>Live</u> <u>Github</u>

Browser-based computational photography tool

- Developed algorithms to manipulate images to reflect Impressionism and Pointillism artistic movements
- Optimized pixel manipulation algorithms to create instantaneous image alterations using brush tools

SKILLS

Python	Django	JavaScript
Ruby	Rails	Ember
HTML	CSS	jQuery
React	Redux	Git
RSpec	SQL	ES6
Pandas	Postgres	

EDUCATION

App Academy

OCT 2016 - JAN 2017 Intensive full-stack web development course (< 3% acceptance rate)

University of Texas, Austin

AUG 2008 - MAY 2011 JD in Law

University of Texas, Austin

AUG 2002 - MAY 2006

BBA in Finance, magna cum laude BA in Political Science, cum laude