LILY **ZHANG**

FRONT-END **ENGINEER**

SUMMARY

Medior Front-Ender wellversed in the full stack and latest technologies. Works closely with Product to identify the best technical solution. US Citizen.

> 752 Bushwick Ave, 3rd Fl Brooklyn NY 11221 USA

zhanglily89@gmail.com +1 (513) 328-6609

SKILLS

Javascript, ES6 $\Pi\Pi\Pi$ HTML5/CSS3 IIIIIResponsive Design IIIIGit IIIIReactJS, Redux Ш **iQuery** Ш Rails, ActiveRecord IIIISQL, MySQL Ш Heroku Ш TDD, RSpec Ш

LANGUAGES English (native) $\Pi\Pi\Pi$ Spanish (fluent) IIIIRussian (fluent) IIIIIGerman Ш Dutch French Chinese (Mandarin)

SOFTWARE

Microsoft Office $\Pi\Pi\Pi$ Sketch $\Pi\Pi\Pi$

PROFESSIONAL EXPERIENCE

Front-End Engineer Chloe + Isabel

Oct 2016 - present New York, NY

- Social eCommerce and direct sales platform. Agile environment with continuous deploy, TDD.
- Design and maintain a responsive, atomic component library and its API in ReactJS, Jest
- Replace legacy front-end code to query new GraphQL endpoint
- Build consumer- facing and internal UI features to drive business: +2% pop-up conversion, outreaches and referrals sent
- Automate feedback w/ analytics guery dashboards to monitor feature performance instantly (vs. weeks)
- Shipped: internal CMS, internal CRM, ad promo trays, scrolling ad banners, sales leader dashboard, community blog app

Front-End Engineer Floored

Aug - Nov 2015 New York, NY

- Fixed bugs & updated UI in Angular for CMS and CAD SaaS
- Integrated UI with Luma (WebGL graphics engine)
- Built out mobile drag & double-tap interactions in Safari

UX Consultant, Copywriter, Translator Freelance

Apr 2011 - Oct 2016

Remote (Berlin & Moscow)

- Improved online shop UI & navigation to drive sales
- Wrote and tested copy for landing pages, Uls, FAQs
- Generated templates that beautified whole Agency's deliverables

SELECTED PROJECTS

http://lilyxl8.github.io

TÜDÜ

- A no-frills To-Do app with Calendar. Development & design
- React+Redux+Router, ES6, Sass, Webpack, Rails, PostgreSQL
- Store prepopulates for demo or fetches via API for live app

Fantasy Travel

- Startup landing page. Designed in Sketch to grid & coded UI
- JavaScript, Sass, responsive Flexbox, Sketch, gulp
- Additional tools: gulp Sass watcher, hot-reload

EDUCATION

Courses

App Academy – a selective (< 3% acceptance rate), intensive fullstack software engineering bootcamp, 2015. Subjects: JavaScript, Ruby, Rails, SQL, HTML/CSS, REST APIs, functional vs. objectoriented programming, algorithms, Big O notation

Degrees

- B.A. + B.S. with Honors 2005–09, The Ohio State University International Studies, Biology, Russian Language
- M.A. Conference Interpretation 2013-14, Universidad de La Laguna, Russian + Spanish > English