Hannah Wood

Software Engineer and UX Designer in New York City

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EXPERIENCE

Liwwa — Software Engineer

Peer-to-peer lending institution serving the MENA region

NEW YORK CITY, NY; AMMAN, JORDAN | SEP 2016 - PRESENT

- Designed and implemented mobile-optimized dashboard for 15k+ customers who requested loans; Dashboard enables users to create new applications, see the status of existing applications, and edit business details and pending applications
- Designed and implemented Portfolio Dashboard page of visualizations providing the history, risk breakdown, repayment schedule, and other performance indicators of an individual investor's portfolio
- Designed and implemented UI which allows company employees to efficiently submit applications on behalf of customers; shaved off 10 minutes per phone application for customer services reps and made customer data more reliable
- Redesigned dashboard for 2.5k+ retail investors in order to simplify navigation and increase usability
- Implemented company-wide technology prioritization process and a monthly tech newsletter
- Tech stack: **Flask, Jinja, SQLAlchemy, JQuery, Scss**
- UX tools: **Google Analytics, Facebook Pixel, Adobe Illustrator, Adobe XD**

Fullstack Academy — Teaching Fellow

Immersive coding bootcamp focused on full stack JavaScript

NEW YORK CITY, NY | MAY 2016 - SEP 2016

- Assisted students by resolving help tickets, holding office hours, and managing project teams
- Resolved SCRUM tickets for online learning platform and assisted in the engineering and design of marketing site and additional applications
- Conducted 2+ behavioral and technical admission interviews per week for prospective students
- tech stack: **Node, Express, MongoDB, Angular 1**

MIT App Inventor — Undergraduate Researcher

CAMBRIDGE, MA | DEC 2013 - JUNE 2015

- Led production and editing processes for tutorials, promotionals, and other video materials for App Inventor, a blocks-based programming tool

EDUCATION

Fullstack Academy,
New York City, NY

FEBRUARY 2016 - MAY 2016

Massachusetts Institute of Technology, Cambridge, MA

SEPTEMBER 2011 - JUNE 2015

B.S. in Comparative Media Studies & Writing | 4.5/5.0

SKILLS

Code: Python, JavaScript, SQL

Design/Video: Illustrator, XD, Photoshop, Lightroom, Premiere Pro, After Effects, Final Cut Pro

PROJECTS

Vizit.tech — *April 2016*

https://github.com/hannahwood/vizit

Education tool for code visualization and debugging; built by team of 4; tech stack: **Node, Express, MongoDB, Angular 1**