Alicja Raszkowska

@mamrotynka

github.com/trueskawka

trueskawka.recurse.com

alicja.raszkowska@gmail.com

linkedin.com/in/alicjaraszkowska

Web development

JavaScript & Node.js

Progressive Web Apps

HTML & CSS

Amazon Web Services

Static website generators

Data analytics

Python

CRAN R

Jupyter Notebook

Creating data pipelines

Other skills

Writing documentation

Building workflows

Public speaking

Mentoring

Languages

English proficient, C2

Polish native

German intermediate, B2

Arabic intermediate, A2/B1

Quantitative economist turned web developer

Working with distributed systems, building backend services, and exploring CSS for fun.

EXPERIENCE

September 2018 to Present

Mobify, Full-stack Engineer

Back-end development

- Building SDK tooling for Progressive Web Apps, with server-side rendering
- Leading engineering initiatives for improving communication and code quality
- Created a workflow for generating graphs and diagrams from Markdown-like files

March 2017 to December 2017

Freelance, Web Developer

Contract full-stack web development for various clients

- Lead a technical redesign sprint to plan new features and improve code quality
- Improved code review and developer onboarding processes
- Created a framework for building HTML email templates in Node.js

December 2016 to March 2017

Outreachy (Zulip.org), Open Source Internship

Selected for Outreachy internship program to work on Zulip, an open source group chat

- Worked on user experience through discussions, improving developer and user docs
- Conducted code reviews and worked in Python, Django, JavaScript, HTML, and CSS

August 2015 to May 2016

Goldenberry, Business Analyst and Web Developer

Transitioned from Business Analyst to Web Developer at GdziePoLek.pl, a startup launched and owned by Goldenberry

- Full-stack development using C#, JavaScript, HTML, CSS, and ASP.NET
- Built new features, maintained and improved legacy code
- Improved GdziePoLek.pl's SEO positioning for specific search terms from top 10-15 to top 1-3

June 2013 to August 2015

Ministry of Health (Poland), Senior Specialist

Worked as a data analyst, collaborated on healthcare initiatives

- Created a framework for data analyses and visualizations using R, SQL and MS Excel
- Took part in a 6-week training for Regulatory Impact Assessments (RIAs) in the UK
- Trained members of the Polish RIA healthcare team in writing and assessing RIAs
- Lead the Evidence Informed Policy Network initiative (partnership with WHO)

VOLUNTEER AND PART-TIME WORK

May 2017 to Present

Recurse Center, Contract Alumni Interviewer

- Conducting conversational and live-coding admissions interviews; worked in numerous programming languages
- · Evaluating applicants' programming ability and fit for program

November 2016

Zulip, Mentor and Org Admin

- to September 2017 $\, \bullet \, \,$ Google Code-In mentored high school students participating in the competition • Google Summer of Code - mentored two students in contributing to web app and
 - React Native mobile client

January 2017 to May 2017

Girls Code Fun (Polish NGO)

- · Created a course for new programmers in Python
- Helped teach young people (9-15) Python and Scratch (7-12)

EDUCATION

Recurse Center - New York, NY

Self-directed programming retreat. Attended August - November 2016 and January - February 2018

Warsaw School of Economics - Warsaw, Poland

Quantitative Methods in Economics and Information Systems, MSc (2012-2015), BSc (2008-2012)