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Infrastructure

Terraform

Kubernetes

Docker

MySQL

CI/CD pipelines

Code

Shell scripting

Ruby

JavaScript & Node.js

Other skills

Mentoring

Interviewing

Public speaking

Writing documentation

Hobbies

Ukulele

Knitting

Drawsplaining

Languages

English proficient, C2

Polish native

Software engineer with a knack for infrastructure

Working with distributed systems, building scalable services, and making tools for fun.

EXPERIENCE

October 2019
to Present

Clio, Systems Engineer

DevOps/SRE

- Working with MySQL database clusters (self-managed and serviced)
- Deploying applications on and managing Kubernetes clusters
- Managing infrastructure with Terraform and CloudFormation
- Configuring hosts with Puppet and building base containers with Ansible

September 2018
to October 2019

Mobify, Full-stack Engineer

Back-end development and infrastructure management

- Building SDK tooling for Progressive Web Apps, with server-side rendering
- Managing and deploying PWAs on AWS with CloudFormation and Elastic Beanstalk
- Leading engineering initiatives for improving communication and code quality

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

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

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
- Lead the Regulatory Impact Assessments team (analyzing economic impact of legislative initiatives)
- Lead the Evidence Informed Policy Network initiative (partnership with WHO)

VOLUNTEER AND PART-TIME WORK

January 2019
to Present

Exclamation Foundation, volunteer co-organizer of !!Con

- Voting on talk proposals
- Coordinating speaker needs - scheduling, travel, lodging, technical support
- MCing conference sessions, community management, and social media activity

May 2017
to June 2019

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
to September 2017

Zulip, Mentor and Org Admin

- 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)