



vanya prokopovich

information designer / developer

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734·707·7911

i do

Development

Python, C++

Web

React, Vue, Angular
Flask, Django, Jinja, SQL
+ HTML, CSS, JS

Data Analysis + Viz:

Jupyter Lab, Pandas, Numpy
D3, Altair, Vega
R, Tableau

Design

Figma, Invision, Sketch
Photoshop, Illustrator,
After Effects, InDesign

Additional Skills

Illustrations
Photography
Video editing
Animation
Parkour + Stunts

i like

Web development
Data Analysis
Data Visualization
User Experience

i speak

Fluent:

English, Russian, Belarusian

Conversational:

German, Ukrainian, Polish

experience

2019 May - Pres.

Circadian Risk Inc.

Software Engineer Intern

Full-stack & iOS (React) Development, Data Analysis

- » Worked closely with CTO to rapidly design and implement features for the online portal and iOS app
- » Created a powerful wizard experience using React that walks clients through creation process of organization hierarchy (increased speed over 10 times)
- » Created a Python script to analyze FBI crime datasets for the past 20 years to make recommendations on how to improve the physical security of clients' infrastructure

2018 May - Oct

Desai Accelerator

UX Developer Intern

Graphic Design, Infographics & Visualizations

- » Developed internal project management system + dashboard to reduce inefficiency in task delegation
- » Developed a fully functioning website with authentication and automated content population via web scraping
- » Worked with founders of 6 startups to create interactive visualizations to deliver a message for a large audience of investors and executives
- » Produced compelling graphic and video material to be used for print and on the web.

education

University of Michigan, Ann Arbor

Major GPA: 3.9

2019 - 2020

Information

Data Analysis

2015 - 2019

Art & Design

Data Visualization & UX

Minors:

Computer Science, Art & Design

