#### YULIYA TKACH

Germantown, Maryland

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## **Summary**

I am a software developer with a degree in Biological Sciences. I am passionate about software development and wish to find an opportunity that will allow me to grow my skills. I have a very solid organizational skills, I'm a self-starter and bilingual.

#### **Skills**

Programming languages: JavaScript, SQL, Python Photo editing software: Photoshop, Lightroom

Web: HTML, CSS Miscellaneous: Node.js, Git, Jira, WordPress, Microsoft

Frameworks: Bootstrap, jQuery, React.js Office Suite, Jupyter Notebook

SEO tools: AdWords, G-suite

## **Work Experience**

### Computer Science/Data Science Trainee

09.2022 – present

Axle Informatics

- Sorted files (using python script that I implemented) and tested database files which work and which do not.
- Implemented Jupyter notebook to demonstrate the ability to update Neuroglancer viewer state using Ipywidgets without viewer URL updating every. Made it possible to use Neuroglancer methods to do changes in viewer state on Neuroglancer server side directly.

# <u>Professional Freelancer</u> 03.2015 – present

Ambrolla

- Did small projects for startup companies using: JavaScript, Bootstrap, React.js, and Node.JS.
- Managed and promoted ambrolla.com website and photographer using SEO tools such as AdWords, Facebook, Instagram. Website's design was made using Jekyll.
- Retouched and edited photographs using Photoshop CC and Lightroom CC.

## Newborn Photographer 03.2019 - 03.2020

Bella Baby Photography

- Worked directly with clients in the Shady Grove hospital on daily bases by providing customer service and as a result there were inspiring sales.
- Retouched and edited photographs using Lightroom CC.

### **Education and Certifications**

University of Maryland Baltimore County
Biological Sciences B.S.

Udemy Fall 2021

The Complete Web Development Bootcamp

#### **Volunteer and Extracurricular Activities**

Russian Language Meet-ups and Events Founder

- Managed club by myself
- Found venues in DMV area and analyzed club's budget
- From two people in the beginning to an average of thirty people now who regularly come to the meetups

09.2015 - present