## ILYA OBRETETSKIY

## Full Stack Developer

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London, UK

#### SUMMARY

Versatile Full Stack Developer with a background in Public Relations and Public Affairs, providing a unique blend of technical and strong communication skills. Recent graduate of the Le Wagon Web Development bootcamp and looking forward to applying my newly acquired skill set in a professional setting. Passionate about leveraging evolving technologies to creatively solve real-world problems.

#### **EDUCATION**

## Web Development

## Le Wagon London

London, UK

2023

- Successfully completed a rigorous 9-week full-time, BCS-accredited coding bootcamp, immersing in an intensive curriculum focused on HTML, CSS, JavaScript, SQL, and Ruby on Rails
- Acquired hands-on experience with version control using Git, through collaboration on projects using GitHub, and deploying web applications on Heroku
- Engaged in a collaborative learning environment, actively participating in pair programming and contributing to team projects
- Worked closely with classmates in pairs and teams of four to tackle diverse coding challenges, fostering a dynamic and cooperative coding experience

# B.Sc. in International Affairs (Political Science Concentration)

2016 - 2020

Florida State University

Tallahassee, FL, USA

#### **EXPERIENCE**

## Web Development Contractor

2024

#### **Shers Studios**

London, UK

- Collaborated with the founder to build a Ruby on Rails e-commerce platform from scratch, replacing the client's previous Wix setup
- The application serves as the brand's online shop and public-facing platform, showcasing products, past projects, and the brand's overall ethos

## Web Development Contractor

2024

#### Magnat

Volgograd, Russia (Remote)

- Worked closely with the head of IT at the company to develop a Ruby on Rails web application from scratch
- The application will be serving as an auditing tool for monitoring the condition of IT equipment loaned to employees, ensuring enhanced accountability and operational efficiency

#### Research Executive

2022 - 2023

## Rud Pedersen Public Affairs

London, UK

- Responsible for monitoring and reporting on the developments relevant to the respected clients and industries, ensuring that the team had up-to-date and insightful information
- Contributed to a high-performing public relations team that secured tier 1 placements, including a notable op-ed in the Financial Times
- Collaborated with a cross-functional team, working closely with web developers to successfully deliver a company website for an investment banking client. Facilitated seamless communication between the client and the development team while actively shaping the website structure using the Storyblok CMS

Intern 2021 - 2022

#### Kreab London

London, UK

- Conducted thorough desktop research, providing vital support to project teams and contributing valuable insights to decision-making processes
- Prepared daily monitoring reports for client-related coverage
- Leveraged strong writing skills to draft and edit external press releases and other communications for both international and UK clients
- Played a key role in supporting new business initiatives through proactive research and networking activities

## **Assistant Researcher**

2021

## PRISM Political Risk Management

London, UK

• Conducted research and gathered data on companies in the Central Asian energy sector, leveraging native language skills for nuanced insights



#### **SKILLS**

 $\mathsf{HTML} \cdot \mathsf{CSS/SCSS} \cdot \mathsf{Bootstrap} \cdot \mathsf{JavaScript} \cdot$ 

Ruby on Rails · OOP · Capybara · Selenium ·

Python · SQL · GIT · GitHub · Heroku · Figma

#### **PROJECTS**

#### **Shers Studios**

**Custom E-Commerce Platform** 

Integrated Stripe for secure payments and Shippo for shipping rates, label generation, and tracking, streamlining the checkout and order fulfillment processes Integrated Google Merchant to automate product updates, improving visibility and discoverability across search engines Added a custom measurement feature for bespoke garments

https://github.com/obreil54/she\_and\_hers

#### **IT Audit**

Centralized auditing platform for tracking the condition of IT equipment loaned out to employees

Implemented a dual authentication mechanism; a traditional login-password approach for admins, and a passwordless system for general users, enhancing security and user experience
Utilised Rails Admin with additional gems for XLSX import capabilities and created custom actions for tailored reporting and exporting, significantly streamlining administrative workflows
Integrated photo submission within questionnaires, allowing users to upload images that are directly synced to the client's file management API through Active Record

https://github.com/obreil54/Magnat-Questionnaire

## Cheddar

Streamlined job application platform for graduates

Took charge of developing a form-filling tool using Capybara and Selenium, integrated with a Chromium browser. This tool enables users to seamlessly apply to multiple jobs on various Applicant Tracking Systems directly within our application, enhancing efficiency and speed of applications Implemented various front-end features, including the integration of an external API to dynamically fetch and display logos for companies and universities

https://github.com/Ches-ctrl/Cheddar

## LANGUAGES

English	Native
Russian	Native