

Evgeny Baulin · Programmer Analyst

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Dedicated to continuous learning and professional growth

Education

University of London, Academic direction of London School of Economics	London, England
BSc Computer Science: Data Science and Business Analytics (DSBA)	Oct 2023 – Present
Higher School of Economics, National Research University	Moscow, Russia
BSc Computer Science: Applied Mathematics and Informatics Science (AMIS)	Sep 2022 – Present
Web Development	Moscow, Russia
Web Development Course: Frontend and Backend Development	Sep 2022 – Dec 2022

Work Experience

Computer Science Tutor	Remote Sep 2023 – Jun 2024 (10 month)
<ul style="list-style-type: none">Prepared students for the Unified State Exam (ЕГЭ) in computer scienceAchieved an average score of 88/100 across 8 studentsEnhanced students' understanding and performance in key computer science topics	
Zaryadka Cars Website Development. Lead Developer	Remote Dec 2023 – Jan 2024 (2 month)
<ul style="list-style-type: none">Led the development of zaryadkacars.ru using the WordPress platformDelivered a fully functional, bug-free website on time and within budgetUtilized frontend development skills to create a user-friendly interface	
School 1+1 (Школа 1+1). Backend Developer	Remote Jan 2024 – Aug 2024 (8 month)
<ul style="list-style-type: none">Lead backend developer for an online school, analogous to SkyengImplemented a learning platform using Python and Django Rest Framework (DRF)Developed features including homework auto-checking, webinar playback, and an integrated chat systemSuccessfully launched the platform, improving user engagement and learning outcomes	
Python Teaching Assistant	Moscow, Russia, HSE Sep 2024 – (10 month)
<ul style="list-style-type: none">Assisting the teacher in answering student questionsProvide counselling for students	
MGIMO. Control of class attendance	Moscow, Russia, MGIMO Nov 2024 – Dec 2024 (2 month)
<ul style="list-style-type: none">Creating a website to monitor student attendanceTo monitor student attendance, students must scan an NFC tag and thereby check in to a pair of classes	
Black Star Wear. Frontend Developer	Moscow, Russia, MGIMO August 2024 (1 month)
<ul style="list-style-type: none">Developed the e-commerce website blackstarwear.ru for apparel sales, primarily using Vue.jsDelivered a fully completed, error-free website on time	

Projects

Android app development. Summer internship at the university	Remote Jul 2023 – Aug 2023 (2 month)
<ul style="list-style-type: none">Developed an Android application using KotlinStudied Kotlin programming language and Android SDKCreated a simple game as a sample applicationSuccessfully presented and defended the developed application	
PlayStation Games Analysis. Lead Analyst	Remote May 2024 (1 month)
<ul style="list-style-type: none">Conducted data scraping and analysis of games on the PlayStation Store websiteTrained a predictive model using Gradient Boosting to forecast game ratingsOptimized model performance with GridSearchCV, achieving high prediction accuracyImplemented A/B testing to evaluate and refine model predictions	
Exploring the impact of technology on society	Moscow, Russia, HSE Oct 2023 – May 2024 (9 month)
<ul style="list-style-type: none">Analyzed 210,000 news articles using NLP techniquesDeveloped predictive models for societal technology impactEvaluated economic, educational, and healthcare tech transformations	

- Proposed ethical frameworks for technology implementation

Search for potential Jews among members of VK groups. Lead Analyst Remote | Sep 2024 (1 month)

- I collected data on the participants of VK groups dedicated to HSE
- After the collection, I analyzed on a variety of parameters whether this person can be a potential member of the Jewish club of HSE or not.

Simulation Modeling of Market Shocks and their Consequences Moscow, Russia, HSE | Oct 2024 – May 2025 (8 month)

- Analyzed and contributed to a [GitHub repository](#) dedicated to modeling market shocks and assessing their potential economic impacts
- Developed models to simulate various market shocks (e.g., price shocks, supply chain issues, policy changes) and assess their impact on market equilibrium and key economic indicators
- Applied data analysis techniques using Python (NumPy, Pandas, Matplotlib) to process and visualize simulation results, identify trends, and make recommendations based on the model's results

Skills

Hard: Data Science, Data Visualisation, A/B Testing

Soft: Impactful communication, Russian (native), English (B2-C1)

Languages:

- Frontend: HTML, CSS, Swift, Kotlin, VUE, JavaScript
- Backend: Python, C++, SQL
- Scripting/Markup: LaTeX, Markdown

Frameworks/Tools:

- Frontend Frameworks: VUE
- Backend Frameworks: Django REST Framework
- Data Analysis: NumPy, Pandas, Matplotlib, Seaborn
- Machine Learning: NumPy, Pandas, NLP Libraries
- Application Development: Swift, Kotlin

Database: MySQL, SQL, PostgreSQL, MS SQL, MapReduce systems

Data Handling: EDA (pd, np, scipy, plt), ML (sklearn, nlp)