

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
A/B Week of the School of Data Analysis Moscow, Russia Intensive course on A/B testing and interesting
approaches to them July 21–25, 2025

Work Experience

Computer Science Tutor Remote | Sep 2023 – Jun 2024 (10 month)
• Prepared students for the Unified State Exam (ЕГЭ) in computer science
• Achieved an average score of 88/100 across 8 students
• Enhanced students' understanding and performance in key computer science topics
Zaryadka Cars Website Development. Lead Developer Remote | Dec 2023 – Jan 2024 (2 month)
• Led the development of zaryadkacars.ru using the WordPress platform
• Delivered a fully functional, bug-free website on time and within budget
• Utilized frontend development skills to create a user-friendly interface
School 1+1 (Школа 1+1). Backend Developer Remote | Jan 2024 – Aug 2024 (8 month)
• Lead backend developer for an online school, analogous to Skyeng
• Implemented a learning platform using Python and Django Rest Framework (DRF)
• Developed features including homework auto-checking, webinar playback, and an integrated chat system
• Successfully launched the platform, improving user engagement and learning outcomes
Python Teaching Assistant Moscow, Russia, HSE | Sep 2024 – (10 month)
• Assisting the teacher in answering student questions
• Provide counselling for students
MGIMO. Control of class attendance Moscow, Russia, MGIMO | Nov 2024 – Dec 2024 (2 month)
• Creating a website to monitor student attendance
• To 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)
• Developed the e-commerce website blackstarwear.ru for apparel sales, primarily using Vue.js
• Delivered a fully completed, error-free website on time

Projects

Android app development. Summer internship at the university Remote | Jul 2023 – Aug 2023 (2 month)
• Developed an Android application using Kotlin
• Studied Kotlin programming language and Android SDK
• Created a simple game as a sample application
• Successfully presented and defended the developed application
PlayStation Games Analysis. Lead Analyst Remote | May 2024 (1 month)
• Conducted data scraping and analysis of games on the PlayStation Store website
• Trained a predictive model using Gradient Boosting to forecast game ratings
• Optimized model performance with GridSearchCV, achieving high prediction accuracy
• Implemented 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)
• Analyzed 210,000 news articles using NLP techniques

- Developed predictive models for societal technology impact
- Evaluated 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)