

ILLYA FEFELOV

CONTACTS

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 - **GitHub:** github.com/ilyafefelov
 - **Portfolio:** full-iron.com
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SUMMARY

Junior MLOps Engineer / AI Engineer

10 years in IT, 4 years as Full-Stack Developer, 2 years in Data Science. Experienced in building data pipelines, ML models deployment, and creating automation solutions. Skilled in Vue.js/Nuxt development, Python, and data science tools. Strong problem-solving and teamwork skills, eager to enhance expertise in MLOps, LLMOps, and AI infrastructure. Passionate about driving innovation in agentic automation solutions and embracing new challenges for professional growth.

TECH SKILLS

Programming Languages: Python, JavaScript, TypeScript, Java, R

Frontend: Vue.js, Nuxt 3, Svelte, SvelteKit, HTML5, CSS3, Tailwind

Data Science & ML: SciKit-Learn, Pandas, Polars, NumPy, TensorFlow, PyTorch, Matplotlib, Seaborn

MLOps & DevOps: Docker, Kubernetes, Git, CI/CD, Airflow, MLflow, Terraform

Databases: Weaviate (Vector DB), PostgreSQL, MongoDB, Strapi CMS

AI & LLM Tools: LangChain, OpenAI SDK, Vector Databases, RAG pipelines, Automation Bots, Harnesses, Claw Agents

Other Tools: Figma, Adobe Suite (Photoshop, Illustrator, After Effects), Blender, Three.js, GSAP, Lottie

SOFT SKILLS

- Analytical Thinking
 - Problem-Solving
 - Teamwork & Collaboration
 - Communication Skills
 - Project Management
 - Time Management
 - Adaptability & Continuous Learning
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WORK EXPERIENCE

Full-Stack Developer & Designer Full-Iron Design, llc | Kyiv / Vilnius 2013 – Present

Responsibilities:

- Corporate branding, web design & development
- Front-end development (UI/UX)
- Data pipeline development for real-time data processing
- Building CMS systems and API integrations

Key Achievements:

- Created comprehensive style guides for corporate clients
 - Implemented automated deployment processes
 - Developed data pipelines for real-time data aggregation
 - Automated tasks, reducing labor hours by 20%
 - Developed secure authentication systems
 - Led a scraper project that facilitated over 7 million UAH in net profits
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Vue.js Developer StayGroup (formerly GameX) | Kyiv August 2022 – September 2023

Responsibilities:

- Development and support of game platforms
- Front-end development using Vue 3, Nuxt 3

Key Achievements:

- Contributed to development of a product ranked in top 10 in Australia
 - Supported and enhanced two other products in top 20 for specific categories
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Project Coordinator / Developer (Part-time) Tetis MB | Vilnius 2020 – 2025

Responsibilities:

- Branding, graphic design, product design, digital strategy
 - Development for trading and building company (Germany) - Automation / Agentic work
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PROJECT EXPERIENCE

1. Data Science Portfolio Projects *Role: Developer*

- Various ML/AI projects including data analysis, visualization, and model training
- Projects showcase skills in Python, SciKit-Learn, Pandas, and data pipelines
- GitHub: github.com/ilyafefelov

2. Brancher.io (Chrome Extension) *Role: UI/UX Designer & Front-end Developer 2015 – 2018*

- Chrome extension that visualized browsing history through graphs
 - Features: edit, manipulate, share, and follow others
 - Team of four developers
 - Technologies: Angular 1, HTML5, SASS, D3
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LANGUAGES

- **English:** Advanced (Fluent)
 - **Ukrainian:** Native
 - **Russian:** Native
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EDUCATION

MSc in Data Science Neoversity - Woolf | Online March 2024 – Present

- Focus: Python, Algorithms, Machine Learning, Data Visualization
- Thesis track (in progress) - 'Agentic Trading Management' - Daagster / MLops / Pydantic ai

Master's in Software Engineering (Program Engineering) Maup - Double Degree Program 2024 – Present

BA of International Marketing Management Hanze University - IBS, Groningen, Netherlands 2007 – 2012

Exchange Program Langham Creek HS, Houston, TX, USA 2006 – 2007

COURSES & CERTIFICATIONS

- **Data Science Bootcamp:** DanIT (Full-Stack) | 2020 – 2022
 - **Graphic Design & Art Direction:** KAMA - Kyiv
 - **Data Mining for UX/UI:** Projector - Kyiv
 - **3D Animation:** Pp-school.com
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ADDITIONAL INFORMATION

- Location: Kyiv, Ukraine
- Open to remote work and relocation
- Interested in: MLops, LLMOps, AI/ML Engineering, Data Engineering roles