Ilia Rakin Software Engineer





"The only way to do great work is to love what you do." - Steve Jobs

Education

2021–2023 Bachelor of Engineering in Robotics and Artificial Intelligence, ITMO University, Saint Petersburg, Russia

2023–2023 **Data Processing and Analytics**, *Innopolis University*, Innopolis, Russia

2023–2025 Bachelor of Engineering in Industrial Information Technologies, LAB University of Applied Sciences, Lappeenranta, Finland

Work Experience

Sep. 2023 – **Teaching Assistant**, ITMO University, Saint Petersburg, Russia

Dec. 2023 • Assisted students with university Java Programming course questions.

- Assessed and troubleshooted student coding and task-solving problems.
- Maintained upkeep of computers and classroom equipment across campus.

Feb. 2023 – Fullstack Developer, Energoprom LLC, Saint Petersburg, Russia

Mar. 2024 • Building a responsive e-commerce website using HTML, CSS, PHP and MySQL.

- Developed secure payment processing and user authentication features using Stripe API and OAuth.
- O Built an intuitive user interface to enhance the user experience.
- Ensured data security and privacy compliance with GDPR standards.

Technical Skills

Languages Java, Python, SQL

Frameworks Spring, Node.js

Other JavaScript, PHP, HTML, CSS

Developer Linux, Git, VS Code, PyCharm, IntelliJ

Tools

Languages Russian (Native), English (C1), Finnish (A2)