Natalia Ivakina

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SKILLS

Programming languages: Dart, Swift, Kotlin, HTML, CSS, JavaScript, C#, SQL, Java, PHP. Frameworks: Flutter, React, Angular, Node.js, Express, Spring Boot, .NET, ASP.NET, Bootstrap

Dev Tools: Visual Studio, VS Code, IntelliJ, Android Studio, WebStorm, Git, GitHub

Databases: MySQL, SSMS, Workbench

Design: Figma, Visual Paradigm. Languages: English, Russian.

General: Problem-solving, teamwork

EXPERIENCE

Studio Vent d'Est Digital Media

Database Developer (Intern)

2025 - Present

- Design, develop, and optimize the MySQL database for a web/mobile application.
- Create stored procedures to support API functionality and improve performance.
- Collaborate with the backend team to ensure seamless API integration.

Utest

Freelance Software Tester

2020 - 2021

- Conducted functional and smoke testing on a wide range of applications and websites, improving their usability and functionality.
- Collaborated with development teams to resolve defects and ensure seamless product performance.

TestIT

Software Tester (Intern)

2020 - 2021

- Performed comprehensive functional and regression tests.
- Created detailed test cases and documented issues, which streamlining the development process.

Moscow Center of Urban Planning

Urban Planning Specialist

2011 - 2021

- Collected and analyzed data on vacant and problematic land plots for integration into city development programs.
- Monitored construction activity in a designated urban zone to ensure alignment with master plans and balanced development.
- Prepared weekly analytical reports.

Moscow City Property Department

Civil Servant - Investment Projects Department

2006 - 2011

2001 - 2006

- Oversaw the execution and completion of construction contracts within municipal development programs.
- Compiled materials and reports for government meetings focused on problematic construction projects.

EDUCATION

New Brunswick Community College Diploma in Web and Mobile Application Development. 2023 - 2025 Udemy Educational Portal Certificate: Flutter & Dart - The Complete Guide. Certificate: 100 Days of Code: The Complete Python Pro. 2024 Linkedin Learning Certificate: React - Creating and Hosting a Full-Stack Site. 2024 Geekbrains Educational Portal Certificate: Software Tester Training. 2020 - 2021 State University of Management

PROJECTS

Portfolio

https://natalia-ivakina.github.io/portfolio

Binary Cat - Flutter Mobile App

Description: An educational mobile app focused on binary arithmetic.

Technologies: Flutter, Dart, GitHub, Figma.

Role: Lead Developer, responsible for the full app life cycle from design to deployment on the Google Play Store.

https://play.google.com/store/apps/details?id=com.binary_calc

Master's Degree in Management with an Honors Diploma.

Website for motion designer - React Web App

Description: A blog service with an admin component to showcase artists' works.

Technologies: React, JS, GitHub.

Role: Lead Developer, responsible for the full app life cycle from design to

deployment on the Digital Ocean Service.

https://nataiva.com