



Natalya Gubar – Frontend / Qt / QML Developer

React • C++ • Qt • QML • Webflow

👤 About Me

I am a developer with experience in creating web applications on React and desktop applications on Qt/QML. I specialize in creating intuitive user interfaces and efficient business solutions.

I have experience working with modern web development technologies, as well as deep knowledge in the field of native application development using Qt Framework.

</> Skills

✳️ Frontend

React JavaScript HTML5 CSS3 Bootstrap Webflow

⌚ Backend & Tools

PostgreSQL Git

💻 Desktop

C++ Qt QML

🎨 Design Tools

Figma Photoshop

Work Experience

Total experience — 19 years 1 month

○ Software Engineer

NPC Elvees

December 2023 – Present (1 year 9 months)

- Frontend development

○ Lead Engineer

JSC NPO Orion

Krasnoznamensk (Moscow Region), www.npoorion.ru

February 2017 – December 2023 (6 years 11 months)

- Development of interface part of navigation-ballistic software for Astra Linux OS
- Development of technical documentation

○ Information Security Specialist

LLC "LG Electronics RUS" (LG Electronics)

Dorokhovo (Moscow Region)

November 2009 – January 2017 (7 years 3 months)

- Development of regulatory documents
- Implementation and control of corporate information security standards compliance
- Employee training
- User activity monitoring
- Conducting official investigations
- Information security audit

○ Lead Specialist

Commercial Bank "Agropromcredit"

Moscow

September 2008 – November 2009 (1 year 3 months)

- Administration and support of Internet banking system
- Consulting clients and branch employees on Internet banking system
- Development of instructions

○ **Research Engineer 1st Category**

JSC NPO Orion

Krasnoznamensk (Moscow Region)

August 2006 – September 2008 (2 years 2 months)

- Development of navigation-ballistic software
- Development of technical documentation

Projects

Elvees Device Dashboard

Web application for monitoring Elvees device system resources with authentication, dark/light theme and drag & drop functionality.

React 18 Bootstrap 5 Firebase Firestore

VanLife Database

Database for van travelers with authentication, server search and filtering capabilities.

React CSS3 JavaScript LocalStorage

Memory Game

Interactive card memory game with a beautiful interface and many emoji categories.

React CSS3 JavaScript Game Logic

Chef Claude

Culinary application that can generate recipes based on your ingredients.

React CSS3 JavaScript LocalStorage

ShowMap Demo

Interactive mapping application for managing objects on the map with support for various marker types, motion animation and map caching for offline use.

Qt 5.15+ QML C++17 OpenStreetMap



Home Controls

Smart home control system with intuitive interface for controlling temperature and ventilation in different areas of the living space.

Qt

QML

C++

IoT



QML Camera Demo

Camera application on Qt/QML with ability to capture video and manage camera settings.

Qt

QML

C++

Multimedia



UI/UX Designer Portfolio

Personal portfolio website for UI/UX designer, showcasing professional approach to creating modern web interfaces with advanced Webflow animations.

Webflow

CSS Animations

JavaScript

Responsive Design



ReCycle E-Bikes Landing

Modern landing page for ReCycle electric bicycle brand, specializing in eco-friendly transportation with focus on sustainability and healthy lifestyle.

Webflow

CMS

SEO

Email Marketing



CAKE E-commerce

Modern e-commerce website for premium electric transportation, specializing in electric bicycles and scooters with full shopping cart functionality.

Webflow

E-commerce

CMS

Payment Integration



3D Interactive Landing

Innovative landing page demonstrating integration of modern 3D technologies with web development using Spline and Webflow for unique user experience.

Webflow

Spline 3D

WebGL

Interactive Design

🏆 Achievements



Gold Medal

Software complex for modeling and designing ballistic structures of multi-satellite space communication systems

XXVII Moscow International Salon of Inventions and Innovative Technologies "ARCHIMEDES 2024"

Participation in the development team

Moscow, March 19-21, 2024



Silver Medal

Software complex for building multi-satellite space systems for Earth remote sensing

XXVII Moscow International Salon of Inventions and Innovative Technologies "ARCHIMEDES 2024"

Participation in the development team

Moscow, March 19-21, 2024

🎓 Education

Comprehensive Information Security of Automated Systems

Moscow State Technical University named after N.E. Bauman

Moscow

2007

Diploma with Honors

Higher technical education

Online Courses

React Development

Scrimba

Modern web application development with React

Webflow

PixelPerfect

Creating modern websites with Webflow

GSAP Animation

PixelPerfect

Creating advanced animations with GSAP

JavaScript

PixelPerfect

Learning JavaScript for web development

Contact Me

 nato8@yandex.ru

 @ng_webdesign

 NatFreelance

© 2024 Natalya Gubar. All rights reserved.