# **Ivan Panifedov**

Front-end developer

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Efficient developer with a rich experience in various fields and a passion for new technologies. Have proactive attitude towards the work-flow and live in general

# Tech skills & stack

#### **Abstraction Basics**

- KISS, DRY
- SOLID principles
- Design Patterns understanding
- Singleton
- State
- Iterator
- Observer

## **Tools & Environment**

- Vscode
- Linux(Ubuntu)
- Docker
- Postman
- Slack
- Atlassian suit
- Notion

# FE development

- HTML
- JS, TS
- CSS (ScSS, SASS)
- DOM & BOM interaction
- Figma

## **VueJS**

- vuex
- router
- conditional rendering
- props-events
- mixins, filters
- global event bus
- scoped slots
- REST API
- UI Frameworks & customization

# **GIT**

- git flow (PR -> dev/master)
- PRs reviewing
- git conflicts resolving
- cherry-picking
- SSH deploy to production and npm build(AWS + ServerPilot Ubuntu)

#### **NPM**

- packages search, selection, and implementation
- conflicting versions resolvement
- packages CSS override (VuePrime, vue-swiper, etc.)

# CMS / Frameworks

- Laravel 8
- endpoints adjustments
- Wordpress

## **Soft Skills**

- Daily reporting
- Comprehensive educated
- · Attentive for details

- Task decomposition
- Collaborative
- Teammates guidance

My mentor taught me well that "dev who asks a question can look dummy for 5 minutes, dev who never asks a question - is dummy for life"

## Languages

• English – B1/B2

• Belarusian - native

• Russian - native

#### **Education**

Belarusian State Academy of Music, music teacher 2019-2022

## **Recent projects**

Project SaaS solution for DIY crafting with social network features

Period June 2022 – Present

Project Roles Front end developer

Tasks executed • Develop components based on Figma mockups

• Responsive markup

• JSON API (REST) integration in collaboration with BE developer

• FE features implemented:

• Auth (JWT), FE + server-side validation with HTTP status codes handling

• Catalog with sorting/filtering, product-page, gallery

• Implemented and customize touch-interactive elements (Swiper)

• Profile editor with Avatar uploader/cropper

• Create Interfaces of core-feature components: scheme voice-reading and visual grid scheme editor

• Worked over canvas-based paint-like editor functionality (konva)

Project Gambling Widget for streamers + management dashboard

Period October 2021 – December 2021

Project Roles Front end developer, PjM, Designer

Tasks executed • Full application specification

• Design the main interface mockups from scratch

• JSON API (REST) integration in collaboration with BE developer

• User Flow and Data Flow (BE <--> FE) scripting

• Full FE implementation:

• Dynamic widgets for screen capture (2)

• CRUD interface

• Auth (JWT), token refresh

• Cross-app logic

• Landing Page

• Production SSH FE deployment

Project CRM for e-commerce

Period July 2021 – September 2021

Project Roles Front end developer

Tasks executed • Development new modules with VueJS & Quasar framework

• Communication with BE by internal API

• 3rd party API integration, SMS

Project Snake

Period May 2021 – June 2021

Project Roles Architect, Front end developer, designer

Tasks executed • Designed and developed all in-game conditional rendering algorithms with VueJS

• Developed figures movement and rotation logic, collision detection

• Implement state manager

• Implement sprite based sound effects

Project E-commerce catalog

Period March 2021 – May 2021

Project Roles Front end developer

Tasks executed

• Created local running web application on HTML + vanilla JS

• Stylize all the pages according to Figma mockups (opensource)

• Migrated project to VueJS

• Full FE implementation:

• Catalog, product card, cart page interlinked with vuex and router

• Rendering catalog from external source

• Google maps integration

• Deployment