

# BOHDAN VIVCHAR

## FRONTEND DEVELOPER

**Phone:** +421911348794 | **Email:** bohdanvivchar@gmail.com | **Portfolio:** bohdanvivchar.space  
**LinkedIn:** www.linkedin.com/in/bohdan-vivchar | **Location:** Slovakia, Bratislava

### SUMMARY

I'm a frontend developer who is looking to join a company that's on the rise, where I can grow right alongside the team. I love working with others and building web apps that actually reach people, thousands of them. Keeping up with the latest in web development excites me, and I'm looking for a place where I can continuously improve my skills and gain new ones. I like a good challenge, and I keep pushing myself to get better every day.

### SKILLS

**Languages & Frameworks:** JavaScript, TypeScript, React, Next.js, Angular, Node.js (Express)  
**Styling & UI/Animations:** SCSS/SASS, Tailwind CSS, MUI, Radix UI, HeroUI, GSAP, Framer Motion.  
**State & Data:** Redux, Zustand, TanStack Query, REST API, WebSocket  
**Web3 & Blockchain:** Ethers.js, Viem, Wagmi  
**Databases & Hosting:** MongoDB, PostgreSQL, AWS, Render, Vercel  
**Build & Dev Tools:** Webpack, Parcel, Vite, Git, Nx (Monorepo)  
**Testing & Project Management:** Jest, Jira, Redmine

### PROFESSIONAL EXPERIENCE

**QORPO s.r.o | Slovakia, Bratislava**

**September 2024 - Present**

#### Front-end developer

The company creates Web3-based applications, such as investment platforms, blockchain games, and NFT marketplaces.

**QORPO** - Web3 platform allowing users to create wallets, explore and manage projects like Aneemate, Citizen Conflict, Toy, and Taix.

- Implemented authentication and user registration logic, including the creation of new Web3 wallets using email and social login providers.
- Developed blog and campaign modules with advanced filtering and full CMS integration, enabling easy creation and management of content.
- Built a missions system where users can complete tasks and earn points (e.g., connecting a Twitter account, creating a Web3 wallet, liking a post).
- Implemented staking functionality, allowing users to stake, unstake, and claim rewards, view leaderboard positions, and calculate earned rewards.
- Created the QORPO token overview, enabling users to explore token statistics, pricing, and related metrics.
- Developed a user profile system, allowing users to manage crypto balances, update profile information, and connect multiple Web3 wallets to a single account.

**TAIX** - a platform integrated with AI and Twitch services, allowing users to stream their gameplay while an AI commentator provides real-time commentary for viewers.

- Developed a Twitch extension for an AI game commentator, delivering real-time commentary to improve viewer engagement during gaming streams.
- Integrated Twitch live streams and Twitch chat into the platform, enabling users to watch streams and interact via real-time chat directly within the application.
- Implemented leaderboard functionality for both viewers and streamers, tracking engagement, rewards, and activity.
- Built streamer profile functionality, allowing users to view streaming statistics such as total streaming time, earned rewards, and sentiment analysis data.
- Developed a system, enabling users to manage profile information and connect Web3 wallets.

- Implemented tools to configure, customize, and test AI commentator behavior, allowing streamers to change commentary style and interactions.

**Payontoy** - a platform for the TOY token, featuring blogs, a community portal, and marketplace enabling users to create wallets, buy, list, make offers on assets, and explore NFT collections.

- Developed multiple landing views to present and explore the TOY token ecosystem and its products.
- Built the marketplace from scratch, including authentication and user registration logic.
- Implemented NFT collection exploration functionality, allowing users to view collections, statistics, and performance metrics.
- Developed core marketplace features, including asset listing, making offers, and purchasing assets.
- Created NFT discovery functionality with advanced filters by asset parameters, price sorting, and search features.
- Developed an inventory system, enabling users to manage assets, transfer NFTs, and work with multiple currencies.
- Implemented comprehensive wallet functionality, including depositing, withdrawing, sending currencies, and viewing detailed transaction history.

**Daoblackswan** - an investor portal where users can purchase investment packages, manage affiliates, and track the growth of their funds with a clear and interactive dashboard.

- Implemented authentication and user registration, including support for affiliate referral links.
- Developed investment product functionality, offering multiple investment packages available for purchase.
- Built a comprehensive affiliate system, enabling users to explore their network through an interactive canvas-based visualization with a web/tree structure and progress bars indicating rank and position.
- Implemented logic to purchase investment packages using multiple cryptocurrencies across different blockchain networks.
- Created a clear and intuitive dashboard interface, allowing users to easily track investments, affiliate performance, and fund growth.

**Aneemate** - a multi-page website for the Aneemate game universe, featuring game history, detailed character pages, and an integrated marketplace for buying and selling in-game NFTs.

- Developed the platform from scratch, creating an interactive application for exploring the Aneemate game universe.
- Built detailed game exploration pages, including game history and character-specific content.
- Developed an integrated NFT marketplace connected to the game ecosystem, allowing users to explore in-game NFT collections.
- Implemented authentication and wallet connection functionality.
- Built core marketplace logic, including listing assets, making offers, and transferring NFTs.
- Ensured a smooth and engaging UI/UX across all pages to support both exploration and trading.

**Nestify (Startup) | Slovakia, Bratislava**

**April 2024 - August 2024**

**Front-end developer**

**Nestify** - is a real estate web platform designed to help users find apartments, houses, offices, and commercial buildings for both long-term and short-term rentals.

- Implemented location-based search using geocoding and map integration, enabling users to find properties by area and location.
  - Developed geocoding and map integration to enable location-based property search. Built interactive map features to improve user navigation and experience.
  - Added advanced filtering options with a price graph, allowing users to see the most popular price ranges for selected filters.
  - Integrated AI-powered recommendation functionality to help users discover the most relevant rental offers based on their preferences.
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## EDUCATION & TRAINING

### GoIT

February 2023 – January 2024

International education platform that educates people for tech careers.

#### Fullstack Development (React, Node.js)

- Practical course covering JavaScript, TypeScript, React, Node.js, and modern frontend/backend development.
- Completed hands-on projects including web applications with authentication, dashboards, and interactive UI.

### SkillUp

January 2019 – April 2019

An online or in-person educational platform/course provider that focuses on teaching practical digital skills, such as web development, QA/QC, IT basics.

- Learned foundations of web development (HTML, CSS, JavaScript) and basic quality assurance/testing principles.
- Built small projects to practice website building, debugging, and QA/QC tasks.

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## ADDITION INFORMATION

**Languages:** English, Slovak, Ukrainian, Russian.

**Residence & Work Authorization:** Living in Slovakia with a residence permit (dočasné útočisko) valid until 2028, authorized to work as self-employed (živnostník) or employee (zamestnanec).

**Certificates:** EF SET English Certificate.