

# BOHDAN VIVCHAR

## FULL-STACK DEVELOPER

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### SUMMARY

I'm a passionate web 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, React Native, 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 Web3 authentication with wallet creation via email and social logins.
- Built CMS-based content modules, missions, and reward systems.
- Developed staking functionality with rewards tracking and leaderboards.
- Created token analytics dashboards and user profile management with multi-wallet support.

**Tech stack:** Angular, TypeScript, Tailwind CSS, GSAP, Ethers.js, REST APIs, WebSocket.

**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.

- Built a Twitch extension with AI-driven real-time game commentary.
- Integrated Twitch streams, chat, and engagement-based leaderboards.
- Developed streamer profiles with analytics, rewards, and sentiment data.
- Implemented user profiles with Web3 wallet integration.
- Implemented tools to configure, customize, and test AI commentator behavior, allowing streamers to change commentary style and interactions.

**Tech stack:** Angular, TypeScript, Tailwind CSS, GSAP, Ethers.js, REST APIs, WebSocket, Twitch API.

**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.

- Built an NFT marketplace from scratch with authentication and user onboarding.
- Developed NFT discovery, collection analytics, and advanced filtering.
- Implemented marketplace features: listings, offers, and purchases.
- Built inventory and wallet systems for NFT and multi-currency management.
- Created landing pages for the TOY token ecosystem.

**Tech stack:** Next.js, Angular, TypeScript, Tailwind CSS, GSAP, Ethers.js, REST APIs, TanStack Query.

**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.

- Built authentication with affiliate referrals and investment onboarding.
- Developed investment packages with multi-chain, multi-crypto payments.
- Implemented affiliate network visualization with progress tracking.
- Created dashboards for investments, affiliates, and fund growth.

**Tech stack:** Angular, TypeScript, Tailwind CSS, Ethers.js, Canvas, REST APIs, Twitter API, WebSocket.

**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.

- Built the Aneemate platform from scratch for exploring the game universe.
- Developed game and character exploration pages with rich content.
- Integrated an NFT marketplace connected to in-game collections.
- Implemented authentication, wallet connection, and NFT trading (listings, offers, transfers).

**Tech stack:** React, Angular, TypeScript, Tailwind CSS, GSAP, Ethers.js, REST APIs, TanStack Query.

**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 property search using geocoding and interactive maps.
- Integrated AI-powered recommendations for relevant rental offers.

**Tech stack:** React, TypeScript, SCSS, REST APIs.

## PET PROJECTS

**Full-stack developer**

**November 2025 - December 2025**

**Task Tracker** - web-based task management system with flexible status, ordering, and calendar-based planning.

- Built a task management system with email and Google authentication.
- Designed a REST API for creating, updating, deleting, and reordering tasks.
- Implemented task status management (Todo / In Progress / Done) with user-controlled task reordering and date assignment.
- Added drag-and-drop functionality to change task status, order, and calendar date.
- Implemented optimistic updates for a smooth user experience.

**Tech stack:** Node.js, Express, React, TypeScript, Tailwind CSS, REST APIs, TanStack Query, Zustand, AWS, MongoDB.

**Full-stack developer**

**September 2025 - November 2025**

**Live Chat & Extras** - real-time chat system with user presence, notifications, and interactive anti-stress features.

- Developed a real-time chat system with chat history and user management APIs.
- Implemented WebSocket-based live messaging and user presence (online, friends, requests).
- Added image sharing, user profile updates (name, avatar), and real-time notifications.
- Implemented configurable notifications for messages and friendship requests.
- Created an anti-stress interactive canvas page with bubble animations and cursor interaction.

**Tech stack:** Node.js, Express, React, TypeScript, Tailwind CSS, REST APIs, Socket.IO, TanStack Query, Zustand, AWS, MongoDB

**Full-stack developer**

**January 2024 - March 2024**

**FlixHub** - a full-stack platform for discovering films and TV series with personalized features

- Built functionality to add and manage favorite films using a custom API.
- Developed search by name, filtering by genres and years, and sorting features for better content discovery.

**Tech stack:** Next.js, TypeScript, Tailwind CSS, REST API, PostgreSQL,

## 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.

### Dnipro State Medical University

September 2012 – June 2018

MD / Medicine

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## ADDITION INFORMATION

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

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

**Certificates:** [EF SET English Certificate](#).