

VLADIMIR DIMITROV

FULL STACK DEVELOPER

DETAILS

ADDRESS

Stara Zagora
Bulgaria

PHONE

0888083009

EMAIL

vladimird96@gmail.com

LINKS

[GitHub](#)

SKILLS

- NodeJS
- TypeScript
- React - Native
- React
- Redux
- JavaScript
- Git
- MongoDB
- Cloud CMS
- Content Stack (CMS)
- NestJS
- PostgreSQL
- Docker
- SQL
- Python

LANGUAGES

- Bulgarian
● ● ● ● ●
- English
● ● ● ● ●

PROFILE

I asked ChatGPT, after months of conversations:

"Everyone is the best in the world at something. Given everything you know about me, what am I the best at?"

It answered:

"Turning complex technical chaos into clean, beautiful, insanely usable systems — while making it look effortless and fun."

EMPLOYMENT HISTORY

Full Stack Developer, MentorMate (Outsourced to AstraZeneca)

Sofia

Jun 2021 — Present

Unify project

- I built and maintained React and React Native app, with NodeJS backend that, I believe, made a difference in healthcare — helping both patients and doctors.
- I led key tasks like adding offline support and building complex multi-branching questionnaires to track patient health over time.
- I also migrated the whole project from Cloud CMS to Content Stack (different content management system), boosting performance and making it easier to manage huge amounts of data.
- Along the way, I mentored junior developers, introduced new ways to optimize our code, and helped migrate our mobile app to the web for a cross-platform experience.

It was a role where clean code, scalability, and real-world impact mattered.

Tools & Tech: React, React Native, Redux, TypeScript, Node.js, AWS, Docker, Webpack, Jest.

Full Stack Junior Developer, MentorMate, Sofia (Outsourced to Avantage Entertainment)

Sofia

Jan 2021 — May 2024

- As a Junior developer I was mainly tasked with creating custom React Hooks and reusable components for an online casino and sports betting platform.
- For some time I was transferred to the backend team where I learned how to optimized **AWS Lambda functions** to improve the performance.
- I collaborated with the Platform Services team to enhance back-end functionalities and improve code structure.

Tools & Tech: React, Node.js, AWS Lambda, TypeScript.

Internship -> FullStack Programming , Codexio Ltd.

Sofia

Jul 2020 — Nov 2020

<https://github.com/vladimird96/ERP>

Internship Experience: Enterprise Resource Planning (ERP) System

HOBBIES

BJJ, Wrestling, Drifting,
Kayaking, Calisthenics,
Psychology, Yoga,
Continuous learning and
coding innovations

During my internship, I implemented an Enterprise Resource Planning (ERP) system.

User Registration Process:

- **Administrator Registration:**
 - The first user to register assumes the role of an administrator.
 - Required details: admin's name and email.
 - The system generates a password, dispatched via email.
- **Regular User Registration:**
 - After the administrator's registration, users can be registered through the administrative account.
 - The registration form for regular users includes auto-generated passwords sent via email.

User Types:

The ERP system establishes two distinct user types:

- **Project Managers:**
 - Primary role: Creation of projects and tasks.
 - Addition of registered developers to collaborate on projects.
 - Extraction of detailed reports on project work allocation and task specifics.
 - Generation of financial reports for a specified timeframe.
 - Financial report details tracked hours, developer hourly wages, and the company's payment to the developer.
 - A profit/loss report is generated, elucidating earnings versus disbursements for each individual.
- **Developers:**
 - Access to assigned tasks.
 - Ability to change task statuses and track hours for engaged tasks.

EDUCATION

Bachelor of Computer Science, New Bulgarian University

Sofia

Oct 2015 — Jul 2021

Gained proficiency in **JavaScript**, **C++**, **Java**, and **C#**. Focused on software architecture and technical problem-solving.

French/ English, Romen Rolland bilingual school

Stara Zagora

Sep 2010 — Jun 2015

Enhanced study of Computer Science and Mathematics

EXTRA-CURRICULAR ACTIVITIES

iPod classic powered by Raspberry Pi rendering Spotify client, Python and C

[GitHub Link](#)

Software that powers the sPod: a **4th generation** "Click Wheel" **iPod** (2004) with a full **Spotify client** with **Python** UI

Everything is meant to run on a **Raspberry Pi Zero W**.

Since we are using the lite version of Raspbian, some extra packages are used.

- Streaming/Search via Spotify.
- Scratch-built UI, written in Python, based on the OG iPod experience.
- Full control via the original "click wheel".
- Haptic feedback.
- Micro-USB port for charging.

- Linux, because there's a Raspberry Pi inside.

Wealtheon: Elite AI for Elite Investing Web3, Personal Project

[GitHub Link](#)

Wealtheon is an AI-powered investment platform that provides personalized investment advice, market forecasts, and strategic insights for crypto, NFTs, and DeFi.

Tech Stack

- **Frontend:** Next.js, TypeScript, Tailwind CSS, Framer Motion
- **Blockchain Integration:** Moralis SDK, Solana blockchain
- **AI Integration:** OpenAI
- **Database:** Supabase
- **Deployment:** Vercel

AutonoBee: AI Social Media advisor Web3, Personal Project

[GitHub Link](#)

AutonoBee is a modern web application built with Next.js that provides a comprehensive platform for content creation, analytics, and team collaboration. This project serves as the frontend interface for AutonoBee, offering a user-friendly experience for managing and optimizing content across various platforms.

Modern Tech Stack:

- Next.js 14.1.0 (UI and API)
- React 18
- TypeScript
- Tailwind CSS
- Radix UI Components
- Framer Motion for animations

Component Architecture:

- Modular and reusable components
- Responsive design
- Accessibility-first approach

Development Features:

- Hot reloading
- TypeScript type checking
- ESLint configuration
- PostCSS with Tailwind

AstroWorld Web3 Game , Personal Project

[GitHub link](#)

3D Web3 game of an astronaut lost in space, finding new worlds to explore.

Tech Stack

- Next.js
- Three.js
- React Three Fiber
- Zustand
- GSAP