# **DMYTRO ZUIEV – FULL STACK SOFTWARE DEVELOPER**

London, UK | Klagenfurt am Wörthersee, Austria

+380 50 3333266 | <u>zuyev.dmytro@gmail.com</u>

Portfolio: dmytrozuiev.com

Github: github.com/zdvman | LinkedIn: linkedin.com/in/zdvman

## PERSONAL STATEMENT

I am a full-stack JavaScript developer with hands-on experience in React, Node.js, and modern development practices (TDD, CI/CD, Agile). Drawing on my experience running a luxury travel agency, I leverage both business and technical insights to build scalable, user-focused solutions. Passionate about AI, automation, and process optimisation, I strive to deliver products that balance innovation with real-world impact.

# **TECHNICAL SKILLS**

- Languages & Frameworks: JavaScript (ES6+), Node.js, React.js, Next.js, C, C++, Bash
- **Back-End**: Express.js, RESTful API Design, MVC Architecture, PostgreSQL, PostGIS, MongoDB (Mongoose), Database Seeding, Integration Testing (Jest, Supertest)
- Front-End: React & React Native (Expo), React Router, Responsive Design, UI Development, Third-Party API Integration
- **Tools & Best Practices**: Git, GitHub, Webpack, CI/CD, TDD, Unit & Integration Testing, Agile/Scrum, Pair Programming, Chrome Extension Development, Cloud/Hosting (Render, Supabase, AWS Lightsail)

# **KEY PROJECTS & PORTFOLIO**

For a full showcase of my work - including additional JavaScript apps (e.g., AI-driven chatbots, Mapty, Bankist) and multiple advanced C-based projects from <u>42 School</u> - please visit my portfolio (<u>dmytrozuiev.com</u>) for in-depth articles and demos, or explore my GitHub (<u>github.com/zdvman</u>) for complete code repositories.

## Bean Remote – Remote Work Cafe Finder

A full-stack mobile application helping remote workers discover the best cafes to work from, with geolocation-based filtering.

- Tech Stack: React Native, Node.js, Express.js, PostgreSQL, PostGIS, Firebase Auth, Google Maps API
- Key Features: Map-based filtering using PostGIS, Firebase authentication, user reviews & favorites, CI/CD automation
- Live Server Demo: <u>be-bean-remote.onrender.com</u> | Back-End GitHub: <u>be-bean-remote</u>

## NC News – Full-Stack News Application

A full-stack news platform where users can browse articles, read details, comment, and vote on articles. Includes front-end and back-end repositories, plus a live demo.

- Tech Stack: React, Vite, TailwindCSS, React Router, Node.js, Express.js, PostgreSQL
- Live Demo: <u>nc-news-zdvman.netlify.app</u> | Front-End GitHub: <u>nc-news</u> | Back-End GitHub: <u>be-nc-news</u>

# **EDUCATION**

**Odessa State Academy of Refrigeration – Master of Science in Information Technology and Design** Odessa (Sep 1995 - Jul 2000)

## **PROFESSIONAL DEVELOPMENT**

#### Northcoders – Full-Stack Software Development Bootcamp

London (Dec 2024 – Mar 2025)

• A 13-week intensive program covering modern full-stack JavaScript development with hands-on project experience.

#### 42 London – Peer-Led Software Engineering Program

London (Nov 2023 - Nov 2024)

- Developed problem-solving skills through project-based learning in C, algorithms, and low-level programming
- Gained hands-on experience in UNIX, Bash scripting, and memory management

#### The Complete JavaScript Course – Jonas Schmedtmann (Udemy)

Comprehensive training in modern JavaScript, DOM manipulation, async/await, OOP, and scalable application architecture.

#### **PROFESSIONAL EXPERIENCE**

Co-Founder & Travel Expert – Damax Travel (Nov 2012 – Nov 2024)

- Co-founded and managed a luxury travel agency delivering high-end, personalized travel experiences
- Led the company's technology strategy, aligning IT initiatives with business goals and managing overall infrastructure
- Implemented automation tools, CRM systems, and chatbots to streamline operations and improve customer engagement
- Built and maintained <u>damaxtravel.com</u>, integrating APIs for real-time travel booking and client management
- Utilised third-party modules and APIs (<u>otpusk.com</u>, <u>moituristy.com</u>) to deliver accurate, up-to-date travel content and availability

## ADDITIONAL EXPERIENCE

- Hackathons & AI Projects: Participated in multiple AI-driven hackathons, including projects for donor recruitment and accessibility solutions
- LeetCode & Coding Challenges: Consistently solving algorithmic problems to enhance problem-solving skills

## **HOBBIES & INTERESTS**

- Sports: Badminton, ping pong, skiing, windsurfing
- Travel: Exploring new cultures for inspiration and innovation