

# **Anton Bondarenko**

Javascript Developer

#### **ABOUT ME**

Il am a dedicated and enthusiastic JavaScript Developer who enjoys solving complex problems and building efficient, scalable applications. I thrive in a collaborative environment and continuously seek opportunities to improve my technical skills. My passion for coding stems from its combination of logic and creativity, allowing me to craft innovative solutions that make a real impact. I am always eager to learn new technologies and methodologies, ensuring that I stay at the forefront of modern web development. My goal is to contribute to challenging projects while growing as a professional in the field.

#### **SKILLS**

#### · Frontend:

JavaScript (ES6+), React.js, Redux, MobX, TypeScript, HTML, CSS

· Backend:

Node.js, Express, NestJS

Databases:

SQL, MySQL, PostgreSQL, MongoDB

• DevOps & Cloud:

Docker, Amazon Web Services (AWS), Nginx

Other:

REST API, Git, CI/CD, WebSockets, Agile Methodologies

#### **SOFT SKILLS**

- · Quick Learner
- · Attention to Detail
- · Critical Thinking
- · Planning & Coordination
- · Process Optimization
- · Data Analysis
- Teamwork

#### **EXPERIENCE**

#### **Freelance**

APRIL 2024 – Present JavaScript Developer

- Developed and optimized web applications using React, Redux, and Node.js.
- Configured CI/CD pipelines and deployed applications on AWS and Azure.
- · Connected domains and set up server environments using Docker and Nginx.
- Worked on e-commerce platforms, CRM systems, and corporate websites.
- Communicated with clients, assessed tasks, and implemented solutions.

#### Company Dilovod UA - Frontend developer, Javascript Developer

MARCH 2023 - APRIL 2024

Frontend developer, JS and PHP developer.

#### Frontend Developer | Dilovod UA

- Developed and maintained the Dilovod online accounting system and company website for small and medium-sized businesses.
- Created and optimized user interfaces using React, Redux, and TypeScript to ensure high performance and usability.
- Improved UX/UI through responsive design and enhanced user interaction across various devices.
- Integrated frontend with REST API to display financial data, reports, and inventory information.
- Developed interfaces for visualizing financial reports, charts, and tables for efficient accounting management.
- Collaborated with cross-functional teams to implement new features and improve system performance.
- Developed components and integrated with payment systems, ensuring high speed and stability of web applications.
- Used Jest and React Testing Library to test the frontend and ensure code quality.

#### **CONTACTS**

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https://www.linkedin.com/in/anto n-bondarenko240486/

#### Backend Developer | Dilovod UA

- Developed server-side logic using Node.js with Express to handle requests and interact with databases.
- Designed and optimized MySQL databases for efficient storage and processing of financial data and reports.
- Developed RESTful API for integration between frontend and backend, ensuring seamless system operation.
- Integrated with external services for automating accounting processes, such as e-reporting and payroll management.
- Implemented high security standards to protect user personal data and financial transactions.
- Optimized server requests and logic to ensure high performance and fast data processing.
- Implemented CI/CD processes for automating deployment and system updates.
- · Worked with databases, MySQL

#### **Freelance**

OCTOBER 2021 – MARCH 2023 Front End Developer

· Developed and optimized web applications using React, Redux

#### Company LEG Ltd., Kharkiv – engineer

JUNE 2019 - AUGUST 2022

Researcher-developer of composite materials, materials scientist.

- I was responsible for the development of new materials and technologies for the production of new types of products
- Specialized in chemical technology and the development of fuel and carbon materials.

#### **EDUCATION**

#### Donetsk National Technical University, Donetsk – specialist

**SEPTEMBER 2003 - MAY 2008** 

- · Faculty of Ecology and Chemical Technology
- · Chemical technology of fuel and carbon materials

#### **Courses Source iT, Kharkiv**

JANUARY 2021 - APRIL 2021

- JavaScript
- Learned the basic of JavaScript according to the ES6 standard. Code formatting.
   Semantics. Configure and connect plugins. Work with the DOM, event handling

#### **Mentorship**

- Learned under the mentorship of D. Trepachev
- Gained practical knowledge in both frontend and backend development, focusing on real-world applications. Learned advanced
  JavaScript, ES6, and core web development concepts. Enhanced problem-solving and debugging skills, while improving the
  development process and understanding best practices for full-stack development. Worked on both frontend (UI/UX, DOM
  manipulation, React) and backend (Node.js, databases) with a focus on creating robust, scalable applications.
- Completed a course with Ulbi Timur
- Took an in-depth course covering full-stack web development, including practical projects in both frontend (HTML, CSS, JavaScript, React) and backend (Node.js, Express, databases). The course included hands-on practice in developing user interfaces, managing databases, and building RESTful APIs, along with comprehensive lessons on code structuring, debugging, and deploying applications.

### **PROJECTS**

### Dilovod.ua

- Support and code development of the client and server parts of the Dilovod website
- UI/UX Improvement: Enhanced the design and user experience for responsiveness, ensuring a seamless experience across different devices.
- Feature Development: Developed new features, such as data visualization and reporting tools, to improve user interaction.
- Third-Party API Integration: Integrated third-party services to extend the site's capabilities, improving its performance and functionality.
- Bug Fixing and Code Refactoring: Fixed bugs and improved code readability and maintainability using automated testing.
- Backend Management: Used Node.js for server-side management, ensured secure user authentication, and optimized database interactions with MySQL.
- New API Development: Developed RESTful APIs, improved server performance, and optimized database queries for faster data access.
- SEO Optimization and Content Updates: Optimized the site for search engines and regularly updated content to ensure accuracy.

### reviewed.unkd.com.ua

React, Redux, Doker, Ngnix, Azure (doker, App Service), CI/CD, subdomen

- Frontend Development: Contributed to the site's development using React, Redux,
- Optimization: Focused on enhancing website performance, ensuring fast load times and smooth interactions.
- CI/CD and Deployment: Managed the deployment process to Azure, configuring CI/CD pipelines for efficient, automated deployments, ensuring smooth updates and operational reliability.
- Deployment and Domain Setup: Deployed the site to Azure and successfully connected the custom domain..

## Leg.ua

• .support and code development of the client and server parts of the website

# **PERN Internet Shop**

Fullsatck project: Nodejs, Express, Postgresql, React, Mobx, Doker, Ngnix, Amazon Web Services Virtual Machine

• Built a scalable e-commerce platform with a secure backend and interactive frontend.

https://github.com/bondarenkoav240486/3.14-PERN-React-Shop-CLIENT

https://github.com/bondarenkoav240486/3.14-PERN-React-Shop-SERVER/tree/master

### **MERN Cloud** Disk

Fullsatck project: Nodejs, Express, MongoDB, React, Redux, Doker Nanix, Amazon Web Services Virtual Machine

• Secure cloud storage with user authentication and file management.

(For enter to quest-test-page:

- email: test@mail.ua;
- password: test)

https://github.com/bondarenkoav240486/3.15\_MERN-CLOUD-DISK-Client

https://github.com/bondarenkoav240486/3.15\_MERN-CLOUD-DISK-Server

### **Paint Online**

Fullsatck project: Nodejs, Express, websokets, React, Mobx, Doker, ngnix Amazon Web Services Virtual Machine

• Real-time collaborative drawing tool with shared sessions.

(Open this link, duplicate it, send it to your friends and you can paint together online on the same canvas. The id in the query string is the session id. Session participants can draw together online.)

https://github.com/bondarenkoav240486/3.10-Paint-Websockets-client

https://github.com/bondarenkoav240486/3.10-Pain-Websockets-server

### **Music Platform**

• Streaming platform with track uploads, user interactions, and authentication.

Fullsatck project: Nodejs, Nestjs, MongoDB, Next, Redux, Doker, Ngnix, Amazon Web Services Virtual Machine

https://github.com/bondarenkoav240486/3-13-music-platform-client

https://github.com/bondarenkoav240486/3-13-music-platform-server

Other Projects:

# Datepicker- Task management and event planning app

https://github.com/bondarenkoav240486/alvi-beauty-datepicker

# <u>Organizer2</u> - Task management and event planning app

https://github.com/bondarenkoav240486/organizer2

# <u>Lunaria2</u>

https://github.com/bondarenkoav240486/lunaria2

# <u>Converter\_currencies- Real-time currency convertert</u>

https://github.com/bondarenkoav240486/converter\_currencies

# <u>Golden</u>

https://github.com/bondarenkoav240486/converter\_currencies