

# Yevhenii D

## Senior Back End Developer

### SUMMARY

Highly experienced backend developer with over five years of experience specializing in commercial application development with Node.js, Ruby on Rails, and front-end technologies including React.js. Holds a Master's Degree in Software Engineering from Uzhgorod National University. Proficient with a suite of databases and services such as PostgreSQL, MySQL, MongoDB, ElasticSearch, RabbitMQ and Redis, with a strong command of API integration (Stripe, PayPal, Twilio). Skilled in DevOps practices and cloud platforms like AWS, Google Cloud, and Heroku. Well-versed in multiple programming languages and frameworks, demonstrating significant technical expertise in JavaScript/TypeScript, Node.js, Nest.js, and Ruby. Successfully applied a deep understanding of software engineering principles, SDLC, and development patterns to a variety of complex projects across different domains.

### TECHNICAL SKILLS

|  |   |
|--|---|
| <b>Main Technical Skills</b>                     | Node.js, Ruby on Rails, Ant Design, TypeScript, Crashlytics |
| <b>Programming Languages</b>                     | Java, JavaScript, TypeScript                                |
| <b>Mobile Frameworks and Libraries</b>           | Crashlytics   |
| <b>Java Libraries and Tools</b>                  | EJB   |
| <b>JavaScript Frameworks</b>                     | Ext JS, jQuery, Node.js                                     |
| <b>JavaScript Libraries and Tools</b>            | React Native  |
| <b>Ruby Frameworks</b>                           | Ruby on Rails   |
| <b>Databases &amp; Management Systems / ORM</b>  | OpenSearch  |
| <b>UI Frameworks, Libraries, and Browsers</b>    | Ant Design, jQuery  |
| <b>Cloud Platforms, Services &amp; Computing</b> | DigitalOcean, Heroku  |
| <b>Azure Cloud Services</b>                      | Azure DevOps  |
| <b>SDK / API and Integrations</b>                | PayPal API, Spotify, Stripe, Twilio                         |
| <b>Platforms</b>                                 | sendgrid  |
| <b>Other Technical Skills</b>                    | UPS   |

## WORK EXPERIENCE

### Senior Backend Developer, Avbk

**Summary:** Shopify-like portal with VR technology and social network features for online retailers to offer a suite of services.

**Responsibilities:** Senior backend development, integration with various services and APIs.

**Technologies:** Node.js, Nest.js, OpenSearch, MySQL, RabbitMQ, Stripe, USPS, UPS, FedEx, Shipstation, Next.js, React.js, AWS

### Full Stack Developer, Supercoach

**Summary:** Platform to make planning football practices easy with a library of exercises and practice calendar.

**Responsibilities:** Full-stack development, implementing features across the stack.

**Technologies:** Ruby on Rails, PostgreSQL, JavaScript, JQuery, Heroku

### Backend Developer, Mercanto

**Summary:** Swiss leading trading and service company for bakery, confectionery industry, gastronomy, and care.

**Responsibilities:** Backend development and database management.

**Technologies:** Node.js, MySQL

### Full Stack Developer, VOIDS

**Summary:** Mobile and web application for locating and sharing parking spots in Norway.

**Responsibilities:** Full stack development, implementing payment integrations and user interfaces.

**Technologies:** Node.js, MongoDB, Stripe, React.js, Google Cloud

### Full Stack Developer, Vibio

**Summary:** A social network with remote control for adult toys during peer-to-peer chat sessions.

**Responsibilities:** Full stack development, enhancing user privacy and system security.

**Technologies:** Node.js, MongoDB, Firebase

### Backend Developer, RemitTV

**Summary:** Android application focused on home videos and quizzes.

**Responsibilities:** Backend development, handling data management and server-side logic.

**Technologies:** Java, EJB, MySQL

### Backend Developer, Beat me in

**Summary:** Application for creating and sharing playlists for home parties with Spotify integration.

**Responsibilities:** Backend development, integrating with Spotify API and managing user data.

**Technologies:** Node.js, MongoDB, Firebase, Spotify API

### Full Stack Developer, Mishon

**Summary:** App that offers various challenges and social networking features.

**Responsibilities:** Full stack development, crafting event-driven and social features.

**Technologies:** Ruby on Rails, React.js, PostgreSQL, Firebase, Google Cloud



### **Full Stack Developer, Trip Owm**

**Summary:** Web service for planning trips with efficient search and organization features.

**Responsibilities:** Full stack development, improving search algorithms and UI.

**Technologies:** Ruby on Rails, MongoDB, PostgreSQL, JavaScript, JQuery, AWS

### **Back-end Developer, Digital event**

**Summary:** Platform for creating and streaming online events, competing with Zoom and Google Meet.

**Responsibilities:** Back-end development, managing streaming services and database integration.

**Technologies:** Node.js, MongoDB, Firebase, AWS

### **Tech Lead, Hugo Dog**

**Summary:** App to help dog owners track their pets and learn more about pet care.

**Responsibilities:** Technical leadership, overseeing project development and technology stack.

**Technologies:** Node.js, MongoDB, Firebase, Google Cloud

### **Full Stack Developer, Multilang**

**Summary:** Educational app with a vocabulary learning system based on user's dictionary interest and ads-based monetization.

**Responsibilities:** Full stack development, implementing subscription features and ad integration.

**Technologies:** Ruby on Rails, PostgreSQL, Firebase, React.js, AWS

### **Full Stack Developer, UpskillMe**

**Summary:** E-learning platform for schools and students to provide educational resources and growth opportunities.

**Responsibilities:** Full stack development, building user interface and backend services.

**Technologies:** Node.js, MongoDB, React.js, AWS

### **Full Stack Developer, Nassau Paradise Island**

**Summary:** Android TV application to showcase Nassau Island of the Bahamas through relaxing videos.

**Responsibilities:** Full stack development, implementing streaming services and AWS integration.

**Technologies:** React.js, AWS

## **EDUCATION**

- **Master's Degree in Software Engineering**  
Uzhgorod National University, Ukraine

## **CERTIFICATION**

- **Business development**  
BigMoney University  
2020



- **Basic crypto course**  
0-100  
2022
- **Startup Garage course**  
CfE Accelerator  
2022
- **E-commerce course**  
Proshnikov  
2022
- **Advanced crypto trader course**  
TradeMoney  
2023

