CATRUC ARTIOM



SOFTWARE ENGINEER

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DIGITAL SKILLS

• Programming Language: Java, JavaScript, Kotlin, Pyton

• **Tools:** Linux, Windows, React, Spring Boot, Spring MVC, Spring Data, Maven, REST Api, MySQL,GIT, Postman, OOP, Agile, Hibernate, Java Core, Microservice, Monolithic, Scrum

• Soft Skills: TeamWork, analytical / problem-solving, communication

• Foreign Language: English (B1), Russian (C1)

Work Experience

01/03/2022 - 01/01/2024 Remote

UpWork Software Engineer

- · Create Landing-Page with HTML5, CSS3, JavaScript, React
- Page optimization
- Handling database interactions using technologies like MySQL
- REST API Integration: Leveraging RESTful APIs to fetch, send, and manipulate data between server and client
- Data Management: Implementing robust data management systems, handling CRUD operations via REST endpoints.
- •Performance Optimization: Optimizing website performance for speed and efficiency, utilizing techniques like minification and catching.
- •UI/UX design in Figma
- •Testing and Debugging: Rigorous testing and debugging of API endpoints to ensure reliability and performance.
- •Backend Brilliance: Implementing server-side functionalities with Java, ensuring robust web applications.
- •Spring MVC Development: Utilizing the Spring framework's MVC architecture for building robust web applications.
- •Aspect-Oriented Programming (AOP): Applying AOP concepts with Spring's AspectJ support for modularizing cross-cutting concerns.
- •Data Access with Spring Data: Using Spring Data to simplify database access, reducing boilerplate code.

Education / Training

University Maritime of Constanta

Bachelor in engineering and Management in transport 2018-2022

Avantaj consult: Diploma Front-End developer 2022-2023

Project

ClubMember | Java

- **Technologies**: Java for the backend logic and application development, CSV file for data storage and retrieval.
- Ihttps://github.com/artiomcatruc/ClubMemberJava

Todos | JavaScript

- Technologies: React, HTML, CSS, JSX, REST API Integration, BootsTrap 5, React Router, Context API, Component,
- https://github.com/artiomcatruc/todos