Khlebnikova Elena

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Profile summary

I'm a full-stack developer specializing in Node.js and TypeScript, with expertise in MySQL, PostgreSQL on the backend and React and Next.js on the frontend. I ensure APIs are performant and follow best practices, always considering trade-offs in API design. I have a good understanding of the underlying infrastructure like Linux, Docker, and setting up CI/CD pipelines with GitHub Actions.

Experience

November 2023 – present (1 Year)

WebTeam Storm, Remote – Full-stack developer

I worked as a full-stack developer focusing mainly on backend and building resilient APIs however I also contributed on the frontend by building pixel-perfect responsive web apps according to our Figma designs. Below are some of the major projects I worked on:

- **Rapple Analytics**: It is a centralized dashboard for different ad campaigns created from different sources to allow the customer to analyze the conversion rate of different campaigns.
 - Designed a solution to overcome Yandex API's limitation (some campaigns could not be fetched from regular REST endpoint) to ensure full data integration.
 - Implemented import/export mechanism in a cronjob to automate the continuous data integration between Yandex API and our application.

Learning Platform

- Developed a fully-fledged learning platform, which includes different types of tasks such as video, texts and graded tests along with the ability for the client to manage the content of the courses.
- Enabled real-time progress tracking throughout the course.
- Collaborated closely with the frontend developer to ensure timely delivery of features to the client.

- **GK Maximum**: It is a large cosmetic store built on top of a legacy vendor with a custom SQL database, our agency was contracted to modernize their architecture by first migrating the database to a standard MySQL one and also revamp their frontend and mobile application.
 - Engineered a migration solution of the client's legacy database, which involves connecting to client's FTP server to access the data, converting it from CSV and importing into our own MySQL database while ensuring data integrity.

Skills

HTML5/CSS3, JavaScript, TypeScript, NodeJS, REST APIs, MySQL, PostgreSQL, Docker, Github Actions, Git, Postman, SSH, Linux, React, NextJS, RTL, MSW, tailwind, socket.io

Education

September 2016 - July 2021

Kaluga State University, Kaluga – Bachelor of Education and Languages

Languages

Russian (Native), English (C2), German (B2)