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.

The challenge was integrating Yandex API as it does not provide full access to its campaigns so came up with a solution which involved import/export of the data and a beautifully designed cronjob to overcome this limitation.

- *Learning Platform*: It is a fully fledged learning platform which includes ability to manage courses and their sections. Each section can contain different types of tasks such as video, texts and graded tests. In addition, the ability to keep track of students real-time progress throughout the course.

Because of a tight deadline, I worked 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.

The complexity lies within the data migration. Given that database is a legacy one, I had to connect to their server hosting the database via FTP, download the data in CSV format and finally import it into our own database.

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)