

Tatiana D.

Full Stack Developer

SUMMARY

- Experience in developing web applications using JavaScript (Node.js, React.js).
- Solid understanding and knowledge of object-oriented approach, software engineering principles, and concepts.
- Knowledge in development of design and development of relational databases, creation stored procedures and triggers.
- Good logical thinking and team player.
- Communicative, responsible, hardworking, result-oriented.
- Upper-Intermediate English.
- Availability starting from ASAP

SKILLS

Main Technical Skills	Node.js
Programming Languages	JavaScript, TypeScript
UI Frameworks, Libraries, and Browsers	CSS, HTML5, LESS, SCSS
JavaScript Frameworks and Libraries	Express, NestJS, Next.js, React, Redux
Databases & Management Systems / ORM	AWS DynamoDB, MongoDB, MySQL, PostgreSQL, Sequelize, Typeorm
Cloud Platforms, Services & Computing	AWS
Amazon Web Services	AWS API Gateway, AWS DynamoDB, AWS EC2, AWS Lambda, AWS S3, AWS SAM
SDK / API and Integrations	AWS API Gateway, GraphQL, RESTful API
Virtualization, Containers and Orchestration	Docker
Version Control	Git

QA, Test Automation, Security	Jest
Collaboration, Task & Issue Tracking	Jira, Redmine
Methodologies, Paradigms and Patterns	Kanban, OOP, Scrum, SOLID
Deployment, CI/CD & Administration	Kubernetes
Operating Systems	Linux, Windows
Mail / Network Protocols / Data transfer	WebSockets

WORK EXPERIENCE

Full-stack development

Duration: November 2022 - Present

Summary: The application is a social network a bit like Instagram and implements a microservice architecture.

Responsibilities: 1. Creating RESTful api 2. Development of microservice architecture 3. Configuration of using DynamoDB and PostgreSQL services 4. Deploying with serverless 5. Creating front-end

Technologies: JavaScript, Typescript, React.js, Redux, Node.js, NestJS, PostgreSQL DB, Prisma ORM, Rest API, Serverless, AWS DynamoD, AWS Lambda, AWS S3 Bucket, AWS API Gateway, HTML5, CSS3, Less/Scss, Next.js, Express.js, GraphQL, WebSocket, Docker, Kubernetes, Jest, OOP, SOLID, MongoDB, MySQL, Sequelize, TypeORM, AWS EC2

Full-stack development, Volunteer Hub

Duration: July 2022 - November 2022

Summary: KraudDonate is a volunteer project to optimize fundraising and help volunteers find and deliver necessary things to people who need them. It also helps to minimize the risk of money fraud by verifying volunteers and make people sure that their money will be spent as intended.

Responsibilities: 1. Creating RESTful api 2. Developing the structure of database 3. Deployment and creating K8s configs 4. Development of client logic and improvement of user experience 5. Development and optimization of the service for the administrator 6. Creating front-end for main service and chat 7. Writing unit and integration tests

Technologies: JavaScript, Typescript, Node.js, NestJS, PostgreSQL DB, Prisma ORM, Rest API, AWS S3 Bucket, AWS EC2 Instance, Html, CSS, SCSS, React, React Context, Kubernetes, WebSocket

Full-stack development

Duration: August 2021 - July 2022

Summary: Chat service for gaming platform.



Responsibilities: 1. Creating main chat functionality 2. Optimizing sharing information processes 3. Deployment and configuring Kubernetes 4. Writing unit and integration tests 5. Creating front-end

Technologies: Typescript, WebSocket, Redis, PostgreSQL, Prisma ORM, AWS S3 Bucket, Docker, Kubernetes, React.js, Mobx

Back-end development

Duration: December 2020 - August 2021

Summary: Project is a web-site for foodmakers where they can sell their food and of course others can buy it.

Responsibilities: 1. Creating RESTful api 2. Implementation authorization flow 3. Deployment 4. Writing unit and integration tests

Technologies: Typescript, Node.js, Nest.js, WebSocket, MySQL, Prisma ORM, Rest API, AWS EC2, AWS S3 Bucket, AWS API Gateway, Docker, Kubernetes

EDUCATION

Borys Grinchenko Kyiv University

