

Ygtyyar Nurlyyev

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Education

Francisk Skorina Gomel State University

B.S. IN Information Technology Software

Gomel,
Belarus

2017 - present (June 2022)

Experience

makalam.com

December 2020 - present

- Completed the back-end of an E-Commerce application's API from scratch using Spring Framework (Kotlin)
- Wrote unit and integration tests using JUnit 5.
- Designed an automated CI/CD pipeline for building, testing, and deployment which saved around 10 minutes per deployment.
- Used docker-compose for easy deployments independent of the deployment environment.

Projects

MyFakebook

myrealfakebook.herokuapp.com

September 2020

- Launched a blog application for Turkmen writers.
- Led a team of five consisting of beginner programmers, and trained them throughout the project according to the needs.
- Developed the back-end of the application using Django and Bulma CSS framework for styling.
- Deployed the application in EC2 instance and used Cloudflare as a proxy.
- Utilized AWS S3 for serving the static files and Cloudflare for DNS record management.

8Puzzle

https://resuls.com/8Puzzle

January 2018

- Created a puzzle game using JavaScript and jQuery.
- Implemented A* algorithm which solved the puzzle at least 30% faster than a DFS algorithm.

Skills

Main Languages: Python, Java, C/C++, JavaScript, SQL, NoSQL

Frameworks: Django, Flask, Spring

Tools and Environments: Unix/Linux, Git, Firebase, Docker, Kubernetes, RabbitMQ, Redis, MySQL/PostgreSQL, CI/CD, MongoDB, Kotlin,