

# SERDAR ATADURDYEV

FULLSTACK DEVELOPER (JAVA, REACT)

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## EDUCATION

### Belarusian State University of Informatics and Radioelectronics

BSc in Computer Science  
Information Systems and  
Technologies  
Minsk, Belarus  
2017-2021

## SKILLS

- Java • Spring • Spring Boot
- Spring Security • JavaScript
- React • React-Redux
- Azure • Synapse Analytics
- Data Factory • SQS • S3
- PostgreSQL • MySQL
- DynamoDB • Python

## LANGUAGES

- English – B2
- Russian - Advanced
- Turkmen - Native

## WORK EXPERIENCE

### IBA Group

Nov 2021 – Aug 2022, Minsk

#### Kyndryl 4 mo

- Cooperated with developers, data architects, project managers and business users to develop specifications
- Developed and maintained end-to-end operations of ETL data pipelines and worked with large data sets in Azure Synapse Analytics
- Optimized query executions by 25-30% using caching in Synapse Analytics
- Performed extensive debugging, data validation, error handling mechanism, transformation types within the large datasets using Azure Synapse Analytics

#### Cloud Decision Maker 4 mo

Brand new multi-cloud solution web studio for configuring business rules for real-time processes.

- Implemented AWS SDK and GCP Libraries on server side using Java
- Development backend of Web studio using Java, Spring Boot
- Deployed APIs using AWS CloudFormation, API Gateway
- Worked with AWS SQS to store real-time events which are then processed using Lambda Functions
- Implemented UI features in various components of the solution using React

#### Education Portal (Student trainee) 3 mo

- Developed application server using Java, Spring
- Developed new user-facing features using React.js
- Configuration of Swagger for documenting REST APIs
- Provided support for Production and Implementation Issues
- Performed Unit testing of web Confidential modules using JUnit

### Asman (Internship)

Jul 2021 – Nov 2021, Remote

#### Social Media Website 5 mo

- Involved in the software development life cycle, requirement gathering, coding, testing, and implementation
- Developed new user-facing features using React.js
- Installation and configuration of MySQL, creating tables, view, indexes and other database objects
- Developed microservices using Spring Framework and ran tests reviews and modifications of existing codes

## PROJECTS

### Digital Library

<https://github.com/atadurdyewserdar/electronic-library>

Technologies: Java, Spring Framework, React.js, Material UI, MySQL

### Notes

<https://github.com/atadurdyewserdar/Notes>

Technologies: Python, Django Rest Framework, React.js, SQLite