

TEYMUR BAYRAMOV

Senior Software Engineer focused on backend development
teymur@bayra.mov | <https://bayra.mov> | [LinkedIn](#) | Tallinn, Estonia

PROFESSIONAL EXPERIENCE

Riverty (formerly known as Arvato Financial Solutions Tech Center), Tallinn, Estonia **May 2022–present**
Senior Software Development Engineer at BNPL Division

- Perform extensive code reviews and assist developers in implementing robust solutions
- Deliver presentations for the developers team about various technologies and practices
- Develop new features and support existing codebase
- Updated the message consuming component, increasing maximum throughput by 3 times
- Introduced a set of coding guidelines to ensure uniformity of the code, and empower best practices, resulting in lower number of style and performance related issues
- Implemented a spell-check for email-based authentication, reducing 1000+ errors over the first 3 weeks from introduction

Consulting for Renewal, Remote **October 2021–April 2022**
Lead Software Development Engineer

- Designed and developed a data import pipeline, consisting of RESTful APIs and worker services communicating via RabbitMQ
- Researched and implemented high-performance text matching algorithms for the data import pipeline to ensure maximal throughput and effective collision handling
- Performed code reviews, and managed and mentored junior developers
- Integrated company's partners' services into the project and helped them throughout the process
- Delivered presentations for a mixed tech/non-tech audience about technologies in use

Consulting for various projects, Baku, Azerbaijan **September 2020–October 2021**
Software Development Engineer

- Designed and developed RESTful APIs
- Transformed business requirements to technical requirements
- Documented projects in detail to increase transparency for stakeholders and other developers

Zirinc, Baku, Azerbaijan **August 2019–August 2020**
Software Development Engineer

- Developed new microservices from scratch using .NET Core 2.2+, C#, PostgreSQL, OracleDB for e-commerce, payment, and document management systems, and supported existing codebase
- Managed and mentored junior developers
- Deployed services and ensured operability using Jenkins and Docker on Linux

Freelancer, Remote **October 2017–August 2019**
Full-stack Software Development Engineer

- Worked on various projects involving Node.js, Meteor.js, React.js, MongoDB, MySQL, Bitcoin API, and OpenShift

AccessBank, Baku, Azerbaijan **October 2016–October 2017**
Full-stack Software Development Engineer

- Implemented a set of UI components for an internal system
- Developed a small framework to use those components within using Meteor.js, MongoDB and Docker

JavaScript Trainer

- Prepared and delivered introductory JavaScript course for fresh learners resulting in more than 90% success rate
- Reviewed homework and assisted students with assignments

SKILLS

Development: C#, TypeScript, ASP.NET Core, Entity Framework Core, SignalR, MSSQL, PostgreSQL, Redis, MongoDB, RabbitMQ, Docker, Docker Compose, Node.js, Microsoft Azure

Languages: English (fluent), Azerbaijani (native), Russian (native), Estonian (beginner)

EDUCATION

Lomonosov Moscow State University Baku branch, Baku, Azerbaijan
Bachelor of Science — Applied Mathematics and Computer Science

Class of 2019