

# Shahin Nazarov

Around 4+ years of software engineering experience working with **financial, betting, cryptographic**, and **e-commerce** services companies involving extensive interaction and engagement with software design, documenting, testing, development as a **Senior Software Engineer**. Currently seeking **Software Engineering, Software Development**, and **Solution Architect** positions and would be keen to learn and get comfortable with new tools and technologies if the position requires.



## EXPERIENCES

### Caspian Tech CJSC, Azerbaijan — Senior Software Engineer

MAY 2019 - PRESENT

- Designing a new scaleable **betting system**
- Making the standards for configurations, coding style, testing and documentation
- Applying zero-downtime deployment with Kubernetes technologies
- Making CD/CI infrastructure with versioning for all applications
- Creating and developing new applications both microservice and SOA based
- Implementing 3rd party odd providers (e.g. sportradar)
- Optimizing the betting system for passing provider's certification requirements
- Developing risk management system with real-time data analyzing

### PaySis LLC, Azerbaijan — Senior Software Engineer

JUNE 2018 - MAY 2019

- Making the **payment system** support multiple payment processors(e-comm)
- Implementing new integrations with aggregators and vendors
- Integrating with new payment processing systems (e.g. MasterPass)
- Optimizing the speed of the system using caching technologies
- Automating daily tasks for reporting
- Developing new projects and REST APIs for (mobile) clients

### B.ESL Solution LLC, Azerbaijan — Software Engineer

NOVEMBER 2017 - JUNE 2018

- Extending the open-source X-Road project by implementing new features
- Automating SOAP-based web services (generating STUB files and autodetecting new web services)
- Integrating e-signing services with Europe (OASIS DSS)
- Developing a management portal for signing/verifying
- Implementing CD/CI infrastructure and containerization all applications
- Optimizing the current system with implementing EDD patterns

## PERSONAL INFORMATION:

**Address:** 5 Cavadkhan street, Nasimi region, Baku, Azerbaijan

**Nationality:** Azerbaijani

**Birthday:** 1997/04/01

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[shahinnazarov.com](#)

**GitHub:** [nazarov-pro](#)

**Twitter:** [@shaheennnazarov](#)

## CERTIFICATION

**CKAD:** Certified Kubernetes Application Developer (Expires: 02/2023).

**IELTS:** (Expires: 01/2021).

## LANGUAGES

**Azerbaijani** (Native)

**English** (Professional)

## **CCI Technologies LLC, Azerbaijan — *Software Developer***

NOVEMBER 2016 - NOVEMBER 2017

- Developing new features for the **ERP system**
- Writing documentation for REST and SOAP web services
- Making UML diagrams(class, flow, use case, sequence)
- Applying new REST APIs in the client-side(web)
- Analysing & optimizing SQL scripts
- Resolving bugs in website and backend with the feedback of the client

## **EDUCATION**

### **Azerbaijan State University of Oil and Industry, Azerbaijan — *Master***

**Information and Communication Technologies (ICT) Engineering**

SEPTEMBER 2017 - JUNE 2019

### **Azerbaijan State University of Oil and Industry, Azerbaijan — *Bachelor***

**Information and Communication Technologies (ICT) Engineering**

SEPTEMBER 2013 - JUNE 2017

## **SKILLS**

**Programming languages:** Java (expert), Golang (proficient), C# (prior experience), JavaScript (prior experience)

**Software architectural design:** Monolithic, Microservices, SOA, EDD, TDD

**SQL/ORM Frameworks:** JPA, Hibernate, MyBatis, JOOQ

**Spring Technologies:** Spring Core, Spring Boot, Spring Cloud, Spring MVC, Spring Data, Spring Security

**Web Services:** REST, SOAP, Grpc

**Databases (RDBMS/NoSQL):** OracleDB, MySQL, PostgreSQL, MongoDB

**Version Control Systems:** Git

**DevOps Tools:** Jenkins, TeamCity, Docker, Kubernetes, Linux Shell Scripting, Nexus, ELK Stack, Graylog, Prometheus(with Grafana)

**Other:** Apache Kafka, RabbitMQ (with AMQP and MQTT protocols), Maven, Gradle, Redis, Memcached, Cryptography