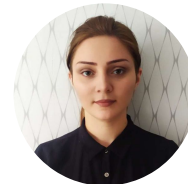# Zita Yevloyeva

Senior Back-end Developer

@ zitayevloyeva1@gmail.com   ● Nekrasov, Akmola, Kazakhstan

SUMMARY

I have been part of the team for end-to-end development of software products from requirement analysis to system study, designing, coding, testing, debugging, documentation, and implementation.
And I'm a good team player with excellent skills and the ability to work with a team and in an individual environment.

- Collaborate with cross-functional teams including product managers, designers, and healthcare professionals to define system requirements and translate them into a robust, scalable, and user-friendly software architecture.
- Design and architect the doctor-patient management system to accommodate appointment scheduling, medical records management, prescription generation, communication tools, and other relevant features
- Experience in Hibernate which includes integrating legacy databases, writing custom CRUD statements, and integrating stored procedures and functions also performed polymorphic associations & hands-on experience in using logging frameworks Log4j.

EXPERIENCE

Senior Backend developer

Invatu Technology   📅 03/2020 - Present   ● Dubai

Invatu is a finance software development company. With a team of highly skilled professionals, we offer a wide range of services including software development, network management, cybersecurity, cloud computing, and IT consulting.

- Integrated OpenSSL package to establish SSL-based encryption/decryption between web clients and a web server.
- Used SOAP and REST based services with XML/SOAP and Apache/HTTP/REST API based frameworks.
- Used Python Scripting tool, and have a good grasp of data structures such as sets, lists, dictionaries, threading and understanding of list comprehensions and generator expressions.
- Designed and developed Web API based software modules in a Restful frameworks to communicate with various banking applications.

Freelance Developer

📅 09/2018 - 02/2020

- Worked with developing backend and frontend code for analytics of major healthcare systems using the Spring Framework. (Spring Batch, Spring MVC, and Spring Boot)
- Worked with transforming healthcare data from MySQL and HBase to a format specified by the client.
- Worked extensively with JAVA and a JAVA styled language for the development/testing of applications for Confidential .
- Used Confidential (Test Driven Development) to develop high quality and well-tested code.

EDUCATION

B.S. Computer Science

Satbayev University

GPA **3.8** / 4.0

📅 2014 - 2018   ● Kazakhstan

- Took extra tuition in Probability & Statistics, Python Development, Linear Algebra and Machine Learning

SKILLS

Programming

| Python | SQL | Java | ASP.Net |

Data

| Postgres | MySQL | MongoDB |

Server

| Apache | AWS | Openstack |

STRENGTHS

⏱ Hard Work

When reading Tim Ferriss' excellent book "*The 4-Hour Workweek*", I determined to work hard for becoming like him.

🌐 Cross-Cultural Knowledge

A global citizen, I have lived in South America, Europe, and Asia. I've learned to quickly recognize cultural expectations and boundaries, neutralize conflict and establish communication.

⚗ Science and Tech Savvy

A lifetime lover of science museums, TV shows and tech, I can quickly dive into the details while keeping a mind for the big picture.