Azadi Bogolubov
Atlanta, GA
Phone: (503)-933-3494   Email: AzadiBogolubov@gmail.com
LinkedIn: http://www.linkedin.com/in/azadibogolubov

Skills:

Languages/Frameworks: Java/Spring Boot, C#, NodeJS/React
Databases: PostgreSQL, MySQL, MongoDB, DynamoDB
DevOps: AWS, Docker, Kubernetes, Openshift, ActiveMQ/RabbitMQ/NATS.io
Other: Software Architecture, Microservices, Management (2 years)

Professional Experience:
FORTNA - Atlanta, GA (Hybrid) 11/23-8/24
Software Architect
• Implemented multi-tenant inbound receiving solution for warehouse systems using Java and NATS.io.
• Presented proposals to the architecture review board for new offerings and process improvement.
• Act as SME in the space of middleware, data engineering, Java, Android, and mobile technologies.
• Responsible for managing deployments with Openshift Kubernetes to deal with orchestration across teams.

Accenture - Atlanta, GA (Hybrid) 1/22-11/23
Full Stack Engineering Manager
• Implemented mainframe transformation for client from COBOL to Java/Spring/Postgres stack hosted on Openshift Kubernetes system.
• Designed micro-frontend architecture in Node.js and React with Webpack module federation for dynamic discovery without need for redeployment.
• Taught and implemented reactive event programming to increase performance and capability of apps.
• Involved in both the sales and delivery phase of products and offerings.
• Created internal GenAI tool using Azure Cognitive Services.

Career Break 6/21-12/21
• Worked to develop skills for management transition.
• Worked on a personal entrepreneur venture called Degrees of Freedom coaching business.

NAVEX Global – Lake Oswego, OR (Remote) 4/20-5/21
Senior Software Engineer
• Work with C#/Node.js/React on Customer Manager system hosted using microservices on AWS ECS.
• Work on the design of global service catalog and microservice interaction patterns with Backstage.io.
• Work with AWS to facilitate microservice communication and architecture with in-house products.

NWEA - Portland, OR 2/18-1/20
Senior Software Engineer
• Microservice transformation of legacy app in Java/Spring/MongoDB/MySQL/React with AWS ECS.
• Introduced TDD, reducing QA phase bug findings, increasing time to release by 50%.
• Converted DB code to utilize Reactive Core, resulting in overall 20x performance increase over legacy implementation.
• Increased runtime performance by 99.4%, from 5 second average response times to under 30ms.

Contract/Startup Experience:
Beaverton Toyota - Beaverton, OR 5/17-2/18
Java Programmer
• Member of the founding team focused on AWS based microservice systems to modernize car buying.
• Involved in the hiring of new team members, as well as overseeing all aspects of the development.
• Developed microservice architecture for production of highly customized PDFs with e-signing.
• Utilized Java/Spring, MongoDB and Angular 4 for microservice based online car sales platform.

SATO Global Solutions (via Insight Global) - Fort Lauderdale, FL   11/16-2/17
Senior Software Engineer
• Android Engineer responsible for the creation and maintenance of all facets of retail sales software.
• Utilized MongoDB and RabbitMQ for handling persistence and beacon communications.
• Handled performance analysis and increased runtime performance for multiple apps.
• Authored DevOps scripts to deploy across environments and operating systems using Jenkins.

Cigna (via Randstad) – Portland, OR 1/2016-10/16
Senior Android Software Engineer
• Introduced automated test suite which resulted in a 25% reduction in regression test time.
• Created web services in Java/Spring/Node.js/MongoDB for web/mobile apps with RabbitMQ.
• Trained QA teams on the process of writing automation test suites.

Xerox (via DiSYS) - Wilsonville, OR 1/2015-9/2015
Mobile Application Developer
• Responsible for UI/Integration of Android mobile REST API-based internet printing apps.
• Worked with an offshore team of engineers to facilitate the integration of the UI to back-end.

Certifications:
AWS Certified Developer Associate – Credential ID BH085JPBMNRQQ6KD
Accenture Technical Architect - Credential ID ABMT0000034991

EDUCATION:
Portland State University Portland, OR
Major: B.Sc. Computer Science/Minor: Mathematics