Vitaliy Matiyash

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ACCOMPLISHMENTS

- Over 10 years of full-stack software engineering, specializing in Java/J2EE, Spring Framework, and microservices architectures for enterprise applications
- Led migration of core customer-facing applications to Microsoft Azure, reducing infrastructure costs by 20% and improving scalability
- Designed and delivered REST APIs and self-service features, increasing customer engagement by 15% and reducing support costs by 10%
- Implemented event-driven architectures using Apache Kafka, streamlining data processing for real-time applications

TECHNICAL SKILLS

Languages: Java (J2EE), JavaScript, TypeScript, SQL
Frameworks/Libraries: Spring Boot, Spring Framework, Apache Kafka, Redis, Angular, Node.js, jQuery
Cloud Platforms: Microsoft Azure, AWS, Kubernetes, Docker
DevOps: Jenkins, Azure DevOps, GitHub, Git, Bash, Ansible, Grafana, Prometheus
Databases: SQL Server, MySQL, Azure Cosmos DB
Methodologies: Agile (Scrum, Kanban), Microservices, REST APIs, Event-Driven Architecture
Other: WCAG Accessibility, Gen AI Familiarity, GitHub Copilot

PROFESSIONAL EXPERIENCE

Staff Software Engineer *2017 - Present*
Bread Financial *Columbus, OH*

- Led development of microservices-based applications using Java, Spring Boot, and REST APIs, supporting enterprise initiatives like Paper Statement Fee and GLBA compliance
- Spearheaded migration of core applications to Azure, utilizing Kubernetes and Docker for containerized deployments, improving system reliability by 25%
- Led Platform Engineering Developer Experience team, building reusable Java and TypeScript frameworks, mentoring 5 junior engineers, and serving as an escalation point for technical challenges
- Developed event-driven systems with Apache Kafka, enabling real-time data processing for customer-facing applications
- Won second place in company-wide Hackathon, leading a team to prototype a virtual assistant

Software Engineer Consultant *2017*
JPMorgan Chase & Co *Columbus, OH*

- Developed Java application to collect, analyze, and visualize browser performance metrics for online banking website
- Participated in all SDLC phases to deliver consistent, responsive experiences for senior leadership analytics
- Championed agile development best practices to continuously deliver functionality

Full Stack Software Engineer (MTS-II Systems Engineering) *2014 – 2016*
Verizon Wireless *Columbus, OH*

- Designed and developed UI/UX for mobile web and desktop applications used by call center and retail staff
- Led cloud migration of knowledge management systems from on-premises to AWS
- Built internal enterprise search portal to help admins manage user feedback. Technologies used: PHP, MySQL, Ext JS, AWS

EDUCATION

Bachelor of Arts in Computer Science, Hunter College/CUNY *2013*
New York, NY