

ANTON ZANIN

[linkedin.com/in/antonzanin](https://www.linkedin.com/in/antonzanin) | zanin2105@gmail.com | +1 732 915 7343

Senior Software Engineer / Technical Leader

Seasoned Software Engineer / Leader with a deep Hands-On exposure in Architecture, Designing and Code writing activities with a "get it done" attitude and 18 years of experience in managing, providing leadership, design solutions, engineering, and architecting multilayered distributed systems and software products. Proven leadership in managing multiple teams in building scalable, resilient, cloud-native AWS and PCF based enterprise applications across Banking (Fin Tech), Travel, E-commerce, Healthcare, and Hospitality domains. Passionate about improving software processes and products, ensuring business success in ever-changing environments across various industries.

TECHNOLOGY SKILLS

Java | J2EE | Kotlin | AWS | Azure | PCF | Apache Kafka | Spring Boot | Hibernate | SQL | NoSQL | Micro Service architecture | XP | Agile | Scrum | Kanban | SAFe | Analytics | TDD | Data-driven architecture | Distributive systems | Java Script | XML | MySQL | Oracle | MS SQL | JMS | Rabbit MQ | Streaming | RDS | Redis | Gemfire | Base | Mongo DB | Cloud Native Development | Python | React.js | JavaScript | Sencha | MuleSoft | SaaS | PaaS | Jenkins | Git | Maven | Gradle | Docker | Jira | Confluence | REST | Docker | HTML | CSS | Python | Enterprise Architecture | Event Driven architecture | CI/CD | JUnit | Splunk

AREAS OF EXPERTISE

Critical thinking | Effective decision-making | Strategic problem-solving | Root cause analysis | Long-term IT strategies | Building relationships | Cloud Enterprise Application Platform | Device management | Team leadership | Organizational Management | Project management | Technical proficiency | Quality assurance | Risk management | Budget management | Employee development and retention | Leadership | Management | Solution Architecture

EXPERIENCE

Publicis Sapient – Chicago, IL

(2022 – current)

Senior Manager of Technology

Managed, mentored and dedicated to building effective engineering agile teams through writing clean, reusable code leveraging Test Driven Development (JUnit, Jupiter) and agile SAFe practices while having serious hands on code writing exposure (about 50% of the time). Pushing evolution into a devops culture by engineering microservices architecture utilizing continuous integration and deployment by leveraging a team of 20+ members that resided globally for building enterprise SaaS solutions based of Java, Python, React JS, AWS, RDS, Redis and Elastic Search.

- Reduced operational costs of key applications by 26% by collaborating with product owners and consumers.
- Guided and mentored two individuals, leading to their well-deserved promotions in 2022.
- Achieved a 41% reduction in the occurrence of bugs within the QA code environment in under two months.

Maximus – Chicago, IL

(2021 – 2022)

Senior Technical Lead/Architect

Held Hands On coding up to 70% of time while managed 3 teams of SDEs in building and supporting highly scalable cloud native JAVA micro services based of AWS, with application of extra initiatives such as mentorship and solution design input.

- Reduced deployment time up to 20% for three web applications by developing and implementing bug fixes and patch sets.

- Successfully met future projects timeline standards by designing strategic plans for component development practices.
- Introduced design and coding practices which reduced technology debt by over 300%
- Provided ongoing production support and performed troubleshooting under tight timelines

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BCBSIL – Chicago, IL

(2018 – 2021)

Senior Solution Architect / Tech Lead

Provided leadership in a team of front end and back-end engineers to convert an enterprise legacy service with thousands of transactions processed daily into a set of fast and efficient micro-services running in PCF cloud utilizing Spring Boot, Gemfire, Kotlin, Apache KAFKA/Rabbit MQ messaging, advanced security protocols, XP Agile and Test Driven Development practices.

- Improved Sprint velocity by 32% by placing in service set of rules where team member's skills were regularly evaluated and necessary training and mentorships were provided to individuals with lagging skills, before it would impact the work process.
- Introduced new practice for maintaining versioning of the code and code reviews which together reduced promotion time of any feature from a dev machine to QA env by more than 200%.
- Performed Hands-On coding with new engineers in Agile XP environment to accelerate onboarding and get them up to speed twice as fast, compared with a traditional approach.
- Utilized concourse graphical interface to build CI/CD pipelines with best visuals possible

Expedia Inc – Chicago, IL

(2016 – 2018)

Senior Java Engineer

Developed design, architectural and coding solutions in a full stack environment for distributed, high traffic AWS based micro-services written with usage of Java, SpringBoot, partnered with third party downstream systems and extensive caching implementations.

- Played a key role in developing next generation integration platform for internal applications with delivering working example in a single month.
- Helped save approximately \$2.2 million annually by identifying issues with resource consumption and optimizing AWS usage for production applications.
- Successfully developed a POC for improving customer experience and increasing conversion by 18%.

CME Group – Chicago, IL

(2016 – 2016)

Senior Full Stack Developer

Solely responsible for designing and developing a RESTfull web application for internal use by a few hundred of the firm's employees. Managed development milestones from initial steps through final delivery of production version in less than three months.

JP Morgan Chase – Houston, TX

(2014 – 2016)

Senior Java Developer

Designed, developed, and supported financial Enterprise Information System and the Intranet application using Spring Boot, Java servlets/REST, Docker, Elastic Search by utilizing MVC patterns and practices.

- Reworked two applications to meet individual customer demands within a very tight schedule.

- Promoted usage of SpringBoot and migrated java servlets to Spring libraries and MVC solutions, making application 15% lighter in code amount and increasing performance by 13%.
- Applied learnings from the scratch ExtJS and reworked existing FrontEnd layer to improve UX experience by over 60%

ADDITIONAL EXPERIENCE

Software Engineer, 12/2006 to 04/2014

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EDUCATION

Master of Science: Management Information Systems
Moscow Cooperative University - Moscow, Russia

Associate of Science: Computer Science
Brookdale Community College - NJ

LICENSURES AND CERTIFICATIONS

Apache Kafka Essential Training: Building Scalable Applications
Cloud Architecture: Core Concepts
Google Cloud Enterprise Database Migration
Leading SAFe Course (5.1)
Google Decision Intelligence