Ahmet Bilici

Software Engineer San Antonio, Texas | (210) 607-0946 | 1yigitbilici@gmail.com

LinkedIn | Portfolio | GitHub

Accomplished Software Engineer specializing in back-end API development and scalable enterprise solutions. Currently at USAA as a Software Engineer III, managing high-volume REST APIs and implementing SRE best practices. Proficient in Java, Spring Boot, OpenShift, Kafka, and SQL, with a strong focus on system reliability, performance, and data security. Collaborative team player with expertise in Agile methodologies and a passion for delivering robust, data-driven solutions.

EDUCATION

Bachelor of Science, Computer Science, University of Texas at San Antonio

GPA: 3.69 / 4.0

May 2023

Courses: Data Structures, Operating Systems, Software Engineering, Systems Programming, Cloud Computing, Data Science, Web Technologies, Secure Software Development & Analysis, Computer Architecture, Analysis of Algorithms **Awards:**

- Dean's List 2021 and 2022
- Honor Roll 2022 and 2023
- National Science Foundation UTSA I-FOCUS-CS Scholarship 2023

SKILLS

Languages / Frameworks: Java, Spring Boot, SQL, Junit, Mockito, Bash Cloud & Infrastructure: OpenShift, Kubernetes, Docker, AWS, Kafka, Unix

DevOps & CI/CD: Git, GitLab, Gradle

Monitoring & Methodologies: Kibana, Grafana, SRE Practices, Agile, Scrum, Jira

EXPERIENCE

Software Engineer III USAA

November 2023 - Present

Texas US

- Implemented SRE practices to ensure service availability, reliability, and effective incident management.
- Supported modernization efforts by developing and deploying modern REST APIs using Java and Spring Boot.
- Built scalable and secure microservices architecture, focusing on high availability and performance.
- Collaborated within Agile teams to deliver iterative improvements and new features efficiently.
- Streamlined and maintained CI/CD pipelines, optimizing deployment processes for consistency and speed.
- Tools: Java, Spring Boot, SQL, Git, Jira, Gradle, Agile, Mockito, Kibana, Kafka, Kubernetes,

Software Developer Intern

November 2023 - May 2023

Emerald Hills Institute

Utah, US

- Collaborated in an agile environment to develop and support projects, emphasizing secure, reliable, and scalable solutions.
- Spearheaded the development and maintenance of WordPress website, achieving a boost in website traffic through responsive design and improved SEO.
- Implemented new features resulting in an increase in user engagement, ensuring adherence to quality and change control standards.
- Communicating technical concepts effectively to non-technical team members to facilitate decision-making.
- Tools: Java, Spring Framework, MySQL, React.js, HTML, CSS, JavaScript, WordPress, AWS