



VENKATA SAI YAKKSHIT REDDY ASODI

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Summary

Enthusiastic Software Engineer with over 2 years of experience in backend development using Kotlin and Scala. Proven ability to deliver high-quality code and collaborate in cross-functional teams to build scalable products. Passionate about embracing new challenges and contributing to innovative solutions in a dynamic environment.

Technical Skills

Languages - Kotlin, Scala, Java, Python.

Databases - PostgreSQL, MongoDB.

Tools - Git, Docker, Kubernetes, AWS.

Messaging - Kafka.

Experience

Circleup AG

December 2023 – July 2024

Lead Full Stack Developer(Kotlin)

Zurich, Switzerland

Responsibilities:

- Developed and maintained backend services using Kotlin, focusing on microservices architecture and API integrations. Collaborated with frontend teams to deliver a seamless user experience.
- Implemented automated testing strategies to ensure code quality and reliability. Participated in code reviews and agile ceremonies to drive continuous improvement.

Environment: Kotlin, PostgreSQL, AWS, Docker, Agile.

Cedzlabs

March 2023 – July 2023

Software Developer (Scala)

India.

Responsibilities:

- Designed and implemented RESTful APIs in Scala, optimizing performance and scalability. Collaborated in cross-functional teams to define product requirements and deliver solutions.

Environment: Scala, MongoDB, Kafka, Git.

Checkout my other experiences by clicking [here](#)

Projects

Order Management System | Kotlin, AWS, PostgreSQL

August 2023 | Personal Project

Description:

- Built a full-fledged order management system using Kotlin, allowing users to create, track, and manage orders. Utilized AWS for deployment and PostgreSQL for data storage, ensuring robustness and scalability.

Tools: Kotlin, AWS, PostgreSQL, Docker.

Scalable Messaging App | Scala, Kafka

January 2023

Description:

- Developed a scalable messaging application using Scala and Kafka, enabling real-time communication among users. Focused on ensuring high availability and fault tolerance through proper system design and testing.

Tools: Scala, Kafka, AWS.

Achievements / Extracurricular / Contributions

- Active participant in hackathons and coding competitions to enhance problem-solving skills.
- Contributed to open-source projects in Kotlin and Scala, fostering collaboration and learning.
- Engaged in local tech meetups to share knowledge and network with fellow developers.

Strengths : Leadership, problem-solving, attention to detail, and adaptability.