

NITHYA VENKATESAN

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PROFESSIONAL SUMMARY

Cloud-native problem solver experienced in Java, seeking to apply Software Engineering principles to challenging projects.

TECHNICAL SKILLS

Java, Docker, Python, System Design, AWS, React

PROFESSIONAL EXPERIENCE

Tech Lead

Selvaraj Corp | 2015 - 2018

- Architected a robust CI/CD pipeline leveraging React for automated testing.
- Implemented RESTful APIs using Python to support high-load frontend applications.
- Designed scalable microservices handling 585k requests per second using Docker.
- Reduced latency by 181% through Docker-based database optimization.
- Led a team of 155 engineers to deliver features ahead of schedule.

Tech Lead

Srinivasan Corp | 2018 - 2020

- Designed scalable microservices handling 290k requests per second using AWS.
- Architected a robust CI/CD pipeline leveraging React for automated testing.
- Implemented RESTful APIs using Java to support high-load frontend applications.

EDUCATION

B.S. in Software Engineering

Bharathiyar University, Graduated 2011