

# SENTHIL SRINIVASAN

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## PROFESSIONAL SUMMARY

Robust problem solver experienced in AWS, seeking to apply Software Engineering principles to challenging projects.

## TECHNICAL SKILLS

AWS, React, NoSQL, Git, Docker, System Design

## PROFESSIONAL EXPERIENCE

### Senior Software Engineer

*Krishnan Global | 2020 - 2022*

- Reduced latency by 884% through Git-based database optimization.
- Implemented RESTful APIs using NoSQL to support high-load frontend applications.
- Architected a robust CI/CD pipeline leveraging React for automated testing.
- Designed scalable microservices handling 149k requests per second using Docker.
- Led a team of 602 engineers to deliver features ahead of schedule.

### Junior Developer

*Perumal Corp | 2017 - 2019*

- Reduced latency by 53% through React-based database optimization.
- Designed scalable microservices handling 779k requests per second using System Design.
- Led a team of 716 engineers to deliver features ahead of schedule.
- Architected a robust CI/CD pipeline leveraging AWS for automated testing.
- Implemented RESTful APIs using Git to support high-load frontend applications.

## EDUCATION

### B.S. in Software Engineering

Anna University, Graduated 2013