

# SURESH VENKATESAN

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## PROFESSIONAL SUMMARY

Efficient problem solver experienced in Python, seeking to apply Software Engineering principles to challenging projects.

## TECHNICAL SKILLS

Python, System Design, C++, Kubernetes, NoSQL, Docker

## PROFESSIONAL EXPERIENCE

### Full Stack Engineer

*Krishnan Tech | 2017 - 2020*

- Led a team of 347 engineers to deliver features ahead of schedule.
- Implemented RESTful APIs using NoSQL to support high-load frontend applications.
- Designed scalable microservices handling 519k requests per second using NoSQL.
- Architected a robust CI/CD pipeline leveraging NoSQL for automated testing.

### Full Stack Engineer

*Balasubramanian Corp | 2019 - 2021*

- Led a team of 532 engineers to deliver features ahead of schedule.
- Architected a robust CI/CD pipeline leveraging Kubernetes for automated testing.
- Designed scalable microservices handling 470k requests per second using Docker.
- Reduced latency by 539% through C++-based database optimization.
- Implemented RESTful APIs using System Design to support high-load frontend applications.

## EDUCATION

### B.S. in Software Engineering

Alagappa University, Graduated 2014