

# ARTHI RAMASAMY

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## PROFESSIONAL SUMMARY

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

## TECHNICAL SKILLS

React, Kubernetes, Docker, C++, Python, SQL

## PROFESSIONAL EXPERIENCE

### Tech Lead

*Rajendran Enterprises | 2020 - 2021*

- Led a team of 115 engineers to deliver features ahead of schedule.
- Implemented RESTful APIs using Docker to support high-load frontend applications.
- Reduced latency by 251% through SQL-based database optimization.

### Full Stack Engineer

*Subramanian Tech | 2019 - 2021*

- Architected a robust CI/CD pipeline leveraging C++ for automated testing.
- Led a team of 617 engineers to deliver features ahead of schedule.
- Reduced latency by 114% through Kubernetes-based database optimization.
- Implemented RESTful APIs using SQL to support high-load frontend applications.
- Designed scalable microservices handling 503k requests per second using Docker.

## EDUCATION

### B.S. in Software Engineering

Annamalai University, Graduated 2016