

ARTHI MANICKAM

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PROFESSIONAL SUMMARY

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

TECHNICAL SKILLS

Git, NoSQL, SQL, C++, Python, Kubernetes

PROFESSIONAL EXPERIENCE

Backend Developer

Lakshmanan Global | 2017 - 2020

- Led a team of 309 engineers to deliver features ahead of schedule.
- Architected a robust CI/CD pipeline leveraging SQL for automated testing.
- Implemented RESTful APIs using Python to support high-load frontend applications.
- Reduced latency by 89% through SQL-based database optimization.
- Designed scalable microservices handling 275k requests per second using Kubernetes.

Backend Developer

Srinivasan Enterprises | 2021 - 2024

- Led a team of 79 engineers to deliver features ahead of schedule.
- Architected a robust CI/CD pipeline leveraging Kubernetes for automated testing.
- Designed scalable microservices handling 283k requests per second using Python.
- Implemented RESTful APIs using Kubernetes to support high-load frontend applications.
- Reduced latency by 450% through C++-based database optimization.

EDUCATION

B.S. in Software Engineering

Bharathithasan University, Graduated 2012