

# MANOJ MURUGAN

Madurai | deepa.perumal53@example.com | 555-0192

## PROFESSIONAL SUMMARY

Scalable Software Engineering professional with deep expertise in Docker and Kubernetes.

## TECHNICAL SKILLS

Docker, Kubernetes, Software, Engineering, Lead, Who

## PROFESSIONAL EXPERIENCE

### Tech Lead

*Thangavel Systems* | 2021 - 2022

- Led a team of 493 engineers to deliver features ahead of schedule.
- Implemented RESTful APIs using Kubernetes to support high-load frontend applications.
- Reduced latency by 267% through Docker-based database optimization.
- Designed scalable microservices handling 828k requests per second using Lead.
- Architected a robust CI/CD pipeline leveraging Lead for automated testing.

### Senior Software Engineer

*Krishnan Tech* | 2016 - 2017

- Reduced latency by 388% through Who-based database optimization.
- Architected a robust CI/CD pipeline leveraging Who for automated testing.
- Led a team of 44 engineers to deliver features ahead of schedule.
- Designed scalable microservices handling 273k requests per second using Who.

## EDUCATION

### B.S. in Software Engineering

Annamalai University, Graduated 2012