

# NITHYA PERUMAL

Karaikudi | meena.ramasamy73@example.com | 555-0150

## PROFESSIONAL SUMMARY

Results-oriented specialist in Software Engineering, dedicated to leveraging Docker to drive business success.

## TECHNICAL SKILLS

Docker, NoSQL, System Design, SQL, Python, Git

## PROFESSIONAL EXPERIENCE

### Senior Software Engineer

*Muthusamy Systems | 2020 - 2021*

- Implemented RESTful APIs using Python to support high-load frontend applications.
- Architected a robust CI/CD pipeline leveraging SQL for automated testing.
- Reduced latency by 755% through Python-based database optimization.

### Senior Software Engineer

*Ramasamy Solutions | 2020 - 2021*

- Reduced latency by 307% through System Design-based database optimization.
- Architected a robust CI/CD pipeline leveraging NoSQL for automated testing.
- Designed scalable microservices handling 145k requests per second using Git.

## EDUCATION

### B.S. in Software Engineering

Annamalai University, Graduated 2016