

# SHALINI VENKATESAN

Trichichirapalli | nithya.selvaraj56@example.com | 555-0187

## PROFESSIONAL SUMMARY

High-performance problem solver experienced in React, seeking to apply Software Engineering principles to challenging projects.

## TECHNICAL SKILLS

React, System Design, C++, SQL, Kubernetes, Python

## PROFESSIONAL EXPERIENCE

### Full Stack Engineer

*Balasubramanian Solutions* | 2018 - 2020

- Led a team of 502 engineers to deliver features ahead of schedule.
- Implemented RESTful APIs using React to support high-load frontend applications.
- Designed scalable microservices handling 315k requests per second using C++.
- Architected a robust CI/CD pipeline leveraging Python for automated testing.

### Full Stack Engineer

*Kumar Solutions* | 2018 - 2021

- Architected a robust CI/CD pipeline leveraging SQL for automated testing.
- Reduced latency by 16% through System Design-based database optimization.
- Designed scalable microservices handling 321k requests per second using System Design.
- Implemented RESTful APIs using C++ to support high-load frontend applications.
- Led a team of 464 engineers to deliver features ahead of schedule.

## EDUCATION

### B.S. in Software Engineering

Annamalai University, Graduated 2010