

# PRIYA SHARMA

Software Engineer

San Francisco, CA

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- github.com/priyasharma

## Summary

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Software Engineer with 4 years of experience in backend development and API design. Strong foundation in algorithms and data structures with a focus on performance optimization.

## Experience

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### Software Engineer

Jun 2022 – Present

*TravelBook Inc.*

- Develop and maintain booking engine processing \$50M+ in annual transactions
- Optimized search algorithms reducing query time from 800ms to 120ms
- Built rate limiting and fraud detection systems
- Contribute to API design and documentation standards

### Software Engineer

Aug 2020 – May 2022

*MobileFirst Apps*

- Developed backend services for mobile applications with 1M+ downloads
- Implemented push notification system reaching 500K+ devices
- Created data pipelines for user analytics and A/B testing

### Software Engineering Intern

Summer 2019

*BigTech Corp*

- Built internal tooling for developer productivity team
- Implemented automated code quality checks

## Education

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### B.S. Computer Science – Stanford University

2020

## Skills

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Python, Java, Go, PostgreSQL, Redis, gRPC, REST APIs, Docker, AWS