# Zhang San

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### **Education**

**Tsinghua University** 

Beijing, China

2018-09 - 2022-07

BACHELOR IN COMPUTER SCIENCE AND TECHNOLOGY GPA: 3.8/4.0

# Work Experience

 ByteDance
 Beijing, China

 Backend Intern
 2022-07 - 2022-12

• Optimized microservice latency by 35% via Redis-based caching.

- Designed an asynchronous pipeline for high-QPS video recommendation backend.
- Collaborated with front-end team to reduce average user response time by 20%.

## Skills\_\_\_\_\_

Programming Languages: Python, Go, C++

Databases: PostgreSQL, MongoDB, Redis

Tools: Docker, Git, Linux

Cloud: GCP, Kubernetes, Terraform

## **Projects**.

#### **AI Resume Optimization Assistant**

RAG, FastAPI, FAISS

https://github.com/zhangsan/ai-resume

A system leveraging RAG and vector DBs to rewrite and optimize resumes.

#### Awards\_

2021-12 ACM ICPC Regional Bronze Medal, Achieved outstanding performance in algorithmic regional competition.

ACM Asia