

联系方式

www.linkedin.com/in/litian-ma
(LinkedIn)

热门技能

Python
C++
C

Languages

Chinese (Native or Bilingual)
English (Professional Working)
Japanese (Elementary)

Litian Ma

Software Engineer at Google
美国 加利福尼亚 森尼韦尔

工作经历

Google
Software Engineer
2019 年 9 月 - Present (5 年 5 个月)
Sunnyvale, CA

Video Generative AI

Vertex RAG: <https://cloud.google.com/vertex-ai/generative-ai/docs/learn/rag-access/rag>

Text-to-live-image: <https://cloud.google.com/vertex-ai/generative-ai/docs/image/ttli-prompt-guide>

Gemini Multimodal with video: https://cloud.google.com/vertex-ai/docs/generative-ai/multimodal/send-multimodal-prompts#send_multimodal_prompt_requests_that_include_video

Multimodal Embedding: <https://cloud.google.com/vertex-ai/docs/generative-ai/embeddings/get-multimodal-embeddings>

Video Descriptions: <https://cloud.google.com/vertex-ai/docs/generative-ai/video/video-descriptions>

Past:

Google Cloud Platform - Vertex AI Vision: Live Video Analytics and Streams
<https://cloud.google.com/vertex-ai-vision>

Keyword: Kubernetes, Go

Google Cloud Platform - Netsoft: Enable agile planning, optimized design, and rapid deployment cycle times for Google's production network.

Keyword: Go, Typescript

Amazon
Software Development Engineer
2018 年 7 月 - 2019 年 8 月 (1 年 2 个月)

Seattle, Washington

Amazon Selection and Catalog System - Browse Assignment Platform Team

Key technology: Spark, AWS Kinesis, Spring MVC

Key language: C++, Java

University of Illinois at Urbana-Champaign

Graduate Teaching Assistant

2016 年 8 月 - 2018 年 5 月 (1 年 10 个月)

Urbana-Champaign, Illinois Area

Spring 2018: CS411 Database System

Fall 2017: CS 440 Artificial Intelligence

Spring 2016: CS 225 Data Structure

Fall 2016: CS 233 Computer Architecture

Amazon

Software Engineer Internship

2017 年 5 月 - 2017 年 8 月 (4 个月)

Greater Seattle Area

Next generation navigation platform for Amazon retail website.

Keyword: Spring MVC, Web Development, CDN

INESA R&D CENTER

Software Engineer Internship

2016 年 3 月 - 2016 年 7 月 (5 个月)

中国 上海市区

Crowd density monitoring and location-based advertising in the smart streetlight system in Shanghai.

Keyword: Apache Hadoop, Computer Vision, Druid.

教育经历

University of Illinois at Urbana-Champaign

Master's Degree, Computer Science · (2016 - 2018)

Shanghai Jiao Tong University

Bachelor's Degree, Computer Science · (2012 - 2016)