**Liangming Huang**

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Address: NanHai Ave 3688, ShenZhen, Guangdong, China

**EDUCATION**

Shenzhen University (Sep 2022-Jun 2026)

Major: Software engineering

Degree: Bachelor of Engineering

GPA: 3.92/4.5

Ranking: The 7th

**PROJECT EXPERIENCE**

**Anomaly detection model of open scene based on contrast learning and knowledge embedding**  Mar.2024

* **Contrast learning | DCT | NLP**
* This is a real-time, interactive anomaly detection system based on contrast learning and discrete cosine transform, which can adapt to various open scenes, and finally successfully distinguish abnormal anomaly detection in different scenes.

**KV database(C/C++)** Oct.2023

* **Multithreading |** **Memory reclamation mechanism**
* The project mainly mimics Redis, building a small and medium-sized database from scratch that can be used in a real production environment.

**HONORS AND AWARDS**

* The first prize of China College Student Computer Design Competition in Guangdong, 2024 Apr.2024
* The "Double Innovation Star" scholarship second prize for the 2022-2023 academic year at Shenzhen University Oct.2023
* The "Learning Star" scholarship second prize for the 2022-2023 academic year at Shenzhen University. Oct.2023
* The third prize of the C/C++ group of the 14th Blue Bridge Cup National Competition Jun.2023

**Certificate & SKILLS**

Certificate: College English Test-4

IT: Proficient in SQL, Python, Java, HTML, CSS, JavaScript, C/C++

Language: Chinese(native), English (Fluent)