YANTAO ZHANG

(+86)156-3285-5317 ⋄ zh6tao@gmail.com
Xi'an, 710049 ⋄ Shaanxi, China
Github: zhyantao ⋄ Blog: getstarted.rtfd.io

EDUCATION

Xi'an Jiaotong University   *2020 - 2023*
MA in Software Engineering, 2023
School of Software Engineering, 2020

North China University of Science and Technology   *2016 - 2020*
BA in Electronic Information Engineering, 2020
College of Artificial Intelligence, 2016

CODING SKILLS

Programming Languages	C/C++, Python, Java, MySQL
C++ Libaries	pthread_*, mutex, condition_variable, socket, shm
Python Packages	PyTorch, Matplotlib, NumPy, Pandas
Java Packages	SpringBoot, JNI, JPA
Software & Tools	Git, Shell, GCC, Makefile

EXPERIENCE

Zhongxing Telecommunication Equipment (ZTE) Corporation   July 2023 - Now
Embedded Software Engineer

· Maintain GPSD source code and make some changes to meet the requirements.
· Wrote an API to transfer raw data to upper-layer application.
· Fix some known bugs, such as GPSD cannot catch all binary data from serial port.

Code Analyzer - Github (Ongoing)   April 2024 - Now
LLM Application Developer

· Using Clang and Llama2 to analyze C/C++ code.

MIT 6.828 Operating System - Github (Ongoing)   April 2024 - Now
Student

· Pass all the exam.

ACHIEVEMENTS

Kaggle Competition	*2024*
Codeforces Orange	*2024*