

1999 07

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|   |               |         |        |       |            |
|---|---------------|---------|--------|-------|------------|
| 1 | C/C++         | C       | static | const |            |
|   |               | malloc  | calloc | free  |            |
| 2 | Python        | Python  |        |       | python     |
| 3 | Linux/<br>GDB | Linux   | top    | zip   | nvidia-smi |
| 4 |               |         | MAC    | IP    | TCP UDP    |
| 5 |               |         |        |       | PWM        |
|   |               | Arduino | /STM32 | /51   |            |
| 6 |               |         |        |       |            |
|   | PCB           |         | PCB    |       |            |

2022.08-2023.08

NLP

|   |      |      |  |
|---|------|------|--|
| 1 |      |      |  |
| 2 |      |      |  |
| 3 |      |      |  |
| 1 | v1.0 | V2.0 |  |
| 2 | v1.0 | V2.3 |  |
| 3 |      |      |  |

2022.08-2023.08

|        |       |             |           |            |      |
|--------|-------|-------------|-----------|------------|------|
|        |       |             | Zigbee    | BLE        |      |
|        |       |             | GNU Radio | USRP B210  |      |
| Python | Linux | Transformer | PyTorch   | TensorFlow | CUDA |

2022.02-

|         |        |       |             |         |            |      |
|---------|--------|-------|-------------|---------|------------|------|
| C       | Python | Linux | Transformer | PyTorch | TensorFlow | CUDA |
| Arduino |        | LIDAR |             | PWM     |            |      |
| RS232   | LED    |       |             |         |            |      |

2021.08-2022.05

STM32F407

|     |       |     |       |
|-----|-------|-----|-------|
| C   | STM32 | PWM | RS232 |
| LED |       |     |       |

- 1

Heterogeneous Wireless Packet Translation for Cross-Technology Communicatio.AAAI2024

CCFA
- 2

PetStory: An AI Supported Co-creation System for Pet Story Writing. CHI2024

CCFA
- 3

Bioinspired Imbricated Microthorn Scale Surfaces and their Abrasive Wear Performance.ASABE

SCI Q3
- 4

Precision variable-rate control system for mini-UAV-based pesticide application.MEMA2023

EI
- 5

EI

- 1
- 2
- 3

3