

JINWOO HAN

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Education

Hanbat National University

BS in Electronics and Control Engineering

Mar. 2016 – Feb 2022

Daejeon, Republic of Korea

Projects

Barcode Detection on Embedded Platform(SPS Inc.) | *C++, JAVA, Android Studio*

jul. 2020 - aug. 2020

- The goal was to develop Multi-barcode detection and recognition algorithm in incoming camera images using image processing, OpenCV, and open library zbar. This algorithm was developed using Android studios to work on mobile based embedded boards. I set up the overall development environment including the Android Studio JNI environment.

Technical Skills

Languages: C, C++, Python, HTML

Platforms: Windows, Ubuntu

Frameworks: Pytorch, ROS, ROS2

Developer Tools: Vim, GitHub, Solidworks, Android Studio(JNI)