Middy Khong

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Career Objectives

I would like to make use of my skills and learn hands-on experience in the automotive industry.

Characteristics

- Friendly
- Resourceful
- Helpful
- Diligent

Skills

- Computer (MS Office)
- Graphic Design (AutoCAD 2D + 3D Programs)
- Electronic design (KiCAD, Proteus)
- Control (LabVIEW, Arduino, PIC)
- Programming (Matlab, C++)
- Analysis (Excel Spreadsheet, Matlab)

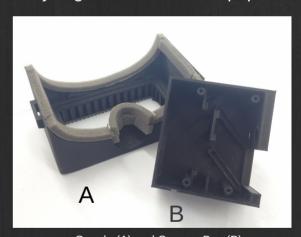
I'm ready to be a mechanic. Just call 0423 307 933

Education

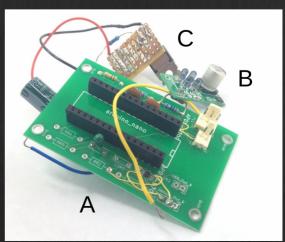
UTAS, Bachelor of Mechatronics UTAS, Master of Engineering

My Projects

These are my own design of a goggle used for eye inspection by analysing the dilation of the pupil.



Goggle (A) and Camera Box (B)
Designed and created using AutoCAD and 3D printer



Camera boards constructed of Arduino Nano controller (A), IR emitter (B), IR sensor (C)