Order of preference of projects:

1. Locating and visualising crime for the WA Police Force
2. Development of an online Q methodology data collection tool
3. Visitor management application
4. Unipark Bay Booking System
5. UWA Academic Skills Drop-in: Client queue flow and usage reporting software
6. Collecting health-care services reviews through webscraping
7. Vaccine Trials Group study start-ups tracking
8. Mobile application to provide sleep information to adolescents with autism spectrum disorder
9. Browser-based events scheduling tool
10. Misinformation game
11. Drip Email System
12. Experience Centre Controller
13. Human Movement Mapping
14. Keyboard typing practice app for non-latin language (Korean)
15. Database of performance metrics of wave energy converters

Strengths:

* Worked with hardware and software together for ENSC3020 to design a RC car with GPS capabilities.
* Front end web development using vue.js + tailwind CSS (while working with cfc)
* Decent understanding of cybersecurity (using kali, etc.) for Pen Testing
* Lead a few group CITS projects in the past successfully.
* Some minor experience with working for clients

Weaknesses:

* Limited knowledge of AI (never did AAAI) – just starting Knowledge Representation this semester.
* Not much experience with documentation

Soil moisture monitoring: UWA vineyard

* Worked with hardware and software together for ENSC3020 to design a RC car with GPS capabilities. - David

Front end web development using vue.js + tailwind CSS + figma (while working with cfc)

Decent understanding of cybersecurity (using kali) from CITS3006

Lead a few group CITS projects in the past successfully.

Some minor experience with working for clients