The CoDriVR Project - 2022
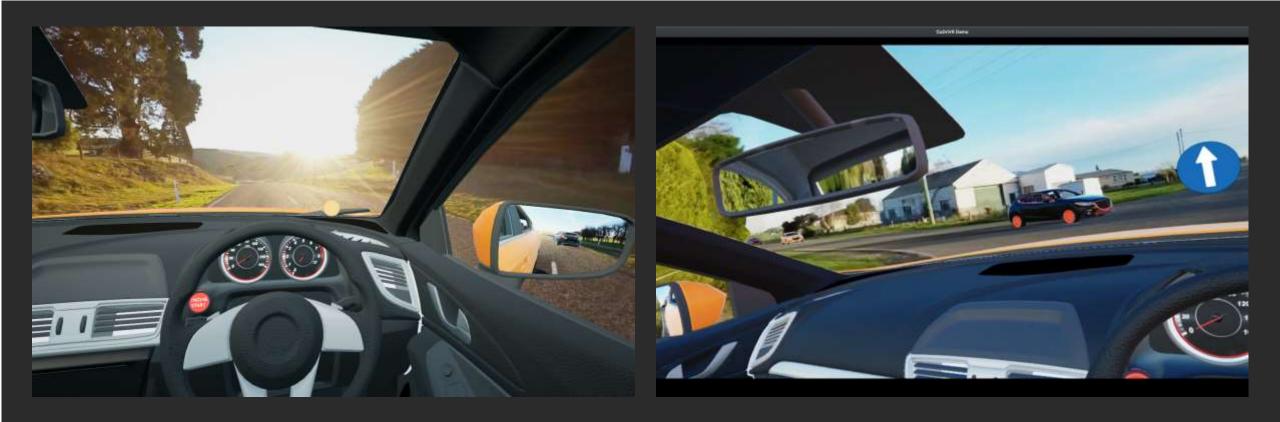
GFACTOR

- Dunedin based company using virtual reality and driving simulation to solve long term challenges with driver training, road safety, and drivers license acquisition

- Company is around 6 years old with 7 staff

  Motorsport (Real Life)
  Teen Driving (Real Life)
  Rental industry
  Motorsport / WRC
  Health & Safety / Worksafe Contract
  Teenage Driving

Evolution of Overseas Simulation

TRADITIONAL

- Cartoon type roads
- Not Immersive (No depth or blind spot checks etc)
- Big heavy hardware
- Expensive

CoDriVR (New Generation)

- Developed here (Dunedin)
- Real New Zealand Roads
- Fully Immersive VR with Eye Tracking
- Small Footprint
- Cost Effective
- Robust Design

Mid-South Canterbury Pre-Order / Pilot Programme

12 permanent installations in schools

4900 teenagers to be enrolled

The Big Questions

Student: Jack P Session 14:12

0% 32% 63kph Level pass 77bpm

Instructor Dashboard (Concept)

Questions - Next Steps - Discussion