

# Dominic Jennings

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## EXPERIENCE

### Optimus Ride Inc., USA & Remote — *Technical Programme Manager (TPM) – Hardware*

03/2021 - Present

- Successfully led Fail-Operational Level 4 Autonomous vehicle project through 2 project milestones and managed the strategic partner's vehicle development.
- Led hardware team sprints for Block 6 project and redesigned JIRA project structure to suit sprint strategy
- Engaged and challenged product teams to deliver product requirements that both challenged and benchmarked as appropriate
- Planned and managed multiple project schedules simultaneously
- Engaged all project stakeholders, including strategic partners, and resolved more than fifty disconnects and misalignments.
- Supported Mechatronics & Hardware engineers in engaging suppliers, creating NDAs and pursuing cost & weight optimised designs

### Zoox Inc., USA & Italy — *Body Structure TPM*

01/2018 - 04/2019

- Resolved >100 technical problems during prototype build phase to meet project gateway successfully.
- Successfully managed the system supplier during build phases using self-created management tools and system trackers
- Took the lead on interface management to ensure all Zoox engineering components had working and achievable interfaces with Body.
- Held and led daily issue resolution meetings between multiple teams across multiple disciplines, time-zones and countries.
- Regularly presented issue resolutions at Senior & Director level and consistently achieved agreement and direction.
- Delivered >90% of prototypes from Italy to Zoox and test houses on time and worked with teams to adjust test schedules for remaining vehicles.

### McLaren Automotive, UK — *Project Leader (Body Engineering)*

02/2017 - 12/2017

- Successfully delivered P15 & P13S projects to gateway by leading and resolving changes through the established change control process.
- Resolved more than 50 complex technical problems with carbon fibre composite and metallic component designs and assemblies
- Successfully lead offshore staff teams in resolving multiple technical concerns to ensure gateways were met on time
- Engaged management & leadership on more than 20 occasions to resolve key concerns and ensure visibility of requirement changes



## SKILLS

**Microsoft Office**  
Highly Experienced

**Microsoft Project**  
Highly Experienced

**Google Suite**  
Highly Experienced

**JIRA & Confluence**  
Highly Experienced

**SAP**  
Experienced

**Solidworks**  
Working Knowledge

## EDUCATION

**University of Nottingham, UK** — *Mech Eng w. Honours*

09/2006 - 07/2009

**The Becket School, UK** — *A-Levels (A, B, B)*

09/2004 - 07/2006

**Jaguar Land Rover, UK— Project Leader (Advanced Body Engineering)**

06/2014 - 06/2016

- Led development of all Body Engineering functions for 3 complete vehicle projects through pre-PS project phase.
- Led the development of key technical challenges including new architecture development and integration with existing products
- Regularly reported out to cross functional directors on programme status and key challenges
- Led a diverse team from Marketing, Design, Manufacturing and Strategy to identify the true product nature, balancing the business needs with market trends and customer requirements.
- Managed budgets and time scales to ensure performance targets were met.
- Maintained a “Voice of the Customer” ethos in every decision made.

**INTERESTS**

Travelling, Photography, Fiction Writing, Music, Football, Politics