My Leadership — How I lead when charting a New Course

Air Traffic Controller

As a leader in small fast moving startups, knowing the technical aspects and the brand language to help translate between team members- the leader is responsible for helping distill "magic" into a technology solution.

Hire for Speed

Finding talented team members that have a mix of technical and design skills amplifies your own multi-disciplinary presence and speeds up development. Building a culture of trust allows them to execute without micromanagement.

Make it Real

Encourage creating the most real experience possible - showing prototypes of ideas instead of a wireframe excites the company, improve morale when the implementation path is nebulous and gets c-suite buy-in.

HOV - 61 MPH

Case Study

GhostOS HMI

Design the next evolution of vehicle UI

The Ghost Human Machine Interface (HMI) is the term we used for the user interface of the GhostOS spatial operating system. At the time of it's release it is the first vehicle UI to be completely rendered in a 3D environment. Highlighting Ghost's unique driver-car-environment understanding, the HMI shows information about the driver in the car in the context of the environment, with the ability to see in the past, present and future, giving the system a true 3D view into the world. It feels familiar yet profoundly new, promoting trust in the product.

HOV — 62 MPH

Project Brief

Timeline 2018–2024

Scope

Operating Systems
Human Interface
HW/SW Experience
Applied AI

Contributors

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My Contributions

Product Ownership
Product Architecture
User Research
Product Design
SW Interface Design
Technology Invention