

⦿ Engineering Leadership Perspectives

- Deep technical understanding
 - Business Acumen
- ⦿ Systematic Evaluation Frameworks
- ⦿ Decision Making
 - Jason Warner Diamond Framework
 - 90-Day Technology Learning Framework
 - ⦿ Inverted bell curve of defense
 - Helps determine when to be offensive versus defensive in technology decisions based on company stage
 - ⦿ Hype Cycles
 - Gartner Hype cycle framework
 - ⦿ Pragmatic Decision Framework
 - Validation gates for new tech adoption
 - Signal vs. Noise filtering
- ⦿ Technical Depth
- ⦿ Strategic Thinking
- ⦿ Technical Strategy
 - Architecture
 - ⦿ Technology
 - Tech landscape
 - ⦿ Team Structure
 - Productivity bottlenecks
 - ⦿ Business Understanding
 - Painpoints
 - Scaling challenges
 - ⦿ Business Direction
 - Business Direction
 - ⦿ Futuristic
 - Enabling the larger roadmap
 - Proactive & anticipates future growth
- ⦿ Synthesizing diverse inputs
- Technical papers
 - Industry trends
 - Team feedback
 - Business requirements
- ⦿ Synthesize Methods
- ⦿ Personal Knowledge Management systems
 - CODE cycle framework
 - ⦿ Tech Eval Frameworks
 - Crosslake six-point framework
 - Multi-dimensional evaluation
 - ⦿ Communication strategies
 - Business value translation
 - SCQA (Situation, Complication, Question, Answer)
 - Trust triangle - authenticity, empathy, logic
 - ⦿ Stakeholder specific commn.
 - Executive & Board
 - Business Units
 - IT Organization
 - End Users
- ⦿ Contextual considerations for different environments
- Startups
 - Enterprise
 - ⦿ Industry specific
 - Regulated industries
 - Technology-first industries
 - Traditional industries
- ⦿ Tools & continuous learning systems
- External Support Network system
 - Continuous learning workflows
 - Technology immersion process
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- ⦿ Building personal eval criteria
- Tech assessment criteria
 - Weighted scoring systems