



📍 Montgomery Street, [REDACTED] CA 94105 📞 [REDACTED] 📧 [REDACTED]

OBJECTIVE

Data Science and Engineering Leader looking for a senior leadership position with the responsibilities to drive organizational KPIs through advance data analytics and use of artificial intelligence to guide development of modern software products and platforms.

EXECUTIVE SUMMARY

As a Principal/Director of Data Science and Engineering, with 16+ years of professional experience and 7+ in management, I am proficient in Leading Strategic Product Thinking effort, Data Driven Decisioning, SDLC, Planning, Cross Functional and Cross Team Coordination, Team Development, Tactical Reorganization, [REDACTED] and Operations Management

AREAS OF EXPERTISE

- Technology Leadership and Innovation
- Product Planning and OKR Definition
- Leading MVP Definition and Development
- Strategic Annual and Quarterly Planning
- Fostering Strategic Partnerships
- Project and Resource Planning
- Managing Multiple Scrum Teams
- Product Architecture and Design
- Predictive Analytics
- Data Science and Engineering
- Machine Learning and Distributed Computing
- High Performance Computing
- Optimization and Simulation
- Algorithms and Data Structures
- Java, Python, Spark, Map Reduce

PRODUCT PORTFOLIO

- **Data Science** - Data Quality Inspector, [REDACTED] AI ChatOps Bot
- **Retail** - Personalized Recommendations API, Rules Engine, ChatOps, Feedback Data Collection, Impressions Analysis, Operational Monitoring and SLA Alerting
- **Supply Chain** - Synchronization, Forecasting, Recommendations Engine and Visual State Monitoring and Profiling
- **Healthcare** - Orthotix Personalization, Customization and Recommendations Engine
- **Storage Area Network** - Operational Control, Metrics Reporting and Analytics, Recommendations Engine, Visualization and SLA Monitoring

EXPERIENCE

PRINCIPAL, DATA SCIENCE AND ENGINEERING 07/2014 to CURRENT

Target | [REDACTED] STATE

Managing and Leading Data Science and Engineering projects, teams and roadmap, Driving KPIs and Delivering against OKRs

PRINCIPAL ENGINEER/PRODUCT OWNER 02/2011 to 06/2014

Hitachi Data Systems | City, STATE

Managing and Leading teams on Converged Infrastructure and SAN Analytics, Reporting, Monitoring, SLA Management and Visualization

LEAD SDK ARCHITECT 04/2010 to 01/2011

Playfirst Inc. | [REDACTED] STATE

Social Games SDK Design for Flagship Social Games Chocolatier and DinerDash

EDUCATION AND TRAINING

Master of Science | Electrical and Computer Engineering 2015

Carnegie Mellon University, [REDACTED] PA

Bachelor of Science | Computer Science and Engineering 2001

Amravati University, [REDACTED] Maharashtra