

Michael Wise
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285 Allen Rd.
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Mechanical Manufacturing Engineering

“A strong leader in planning and managing technically complex cross functional teams to successfully bring new products to market.”

Over 20 years of experience in design with special emphasis in plastic injection molding. Extensive experience with injection mold and metal stamping design, tooling supervision and qualification, and production support in North America, Asia, and Europe.
20 years of operating and managing CAD and CAM software tools.
Over 40 new product development programs ranging from a low volume large-scale vapor deposition machine to high volume miniature headsets.
Broad experience working with OEM and ODM suppliers in Korea, Japan, Taiwan, Singapore, Malaysia, China, Hong Kong, Belgium, Ireland, Mexico, and the US.

Management & Strategic Planning

- Engineering Management
- Multifunctional Team Management
- Leadership and Strong Team Building Skills
- Wide Technical Management Breadth in Hardware and Mechanical Development
- Excellent Analytical Skills
- Risk Assessment and Contingency Planning
- Solid OEM coordination experience
- Partnerships and Strategic Alliances

Product Development & Technology

- Extensive experience in injection Molding and Metal Forming & Stamping processes.
- Multiple Simultaneous Complex Projects
- Sort Through Complex Issues Quickly
- Budgeting and Cost Management
- Expert in program Management
- Regulatory and Standards Compliance
- Patent & Invention Evaluation
- Cost Analysis
- Leverage of Core Competencies
- PRO-E, Solid Works, AutoCAD, Agile, SurfCAM.

WORK EXPERIENCE:

Wise by Design LLC, Woodside, CA
Co-Owner and General Manager

2/2003 – Present

Co-founded, and developed a successful Real Estate Development venture in Southern Oregon with a peak Market Value of over \$11 million. www.horizonvillage.com

Product development consulting.

Residential design & construction. Designed and contracted 3 extensive remodeling projects, a new home, and the completion of a home acquired unfinished.

CAD design, complex project management, vendor coordination, quality control, materials specification & ordering, supervision,

Handspring, Inc. Mountain View, CA
Manager of Industrial Design and Mechanical Engineering

1/1999 – 7/2002

One of the initial ten professional employees.

Coordinated and managed the design and mechanical development, of the original Visor line and many other programs.

Extensive oversight and coordination of vendors and suppliers: consultants, toolmakers, molders and other suppliers, and contract manufacturing partners from concept through hand-off to manufacturing.

Extensive travel to Europe and Asia for tooling qualification and manufacturing support.

Developed Current Product Engineering group tasked with all engineering support for all production products through end of product life cycle.

Hello Direct, Inc., San Jose, CA
Manager of Industrial Design

5/1997 - 12/1998

Coordinated and managed the design and mechanical development, of a number of products.

Coordination with Korean ODM partner, including weekly teleconference and frequent visits to Seoul.

Detailed on-site work solving technical production problems in Korea and China.

Other Work Experience:

GVO, Inc., Palo Alto, CA – 3 separate stints totaling over 7 years as Designer, Program Manager, Director

Wise Associates, San Mateo, CA – Consultant Designer

Studio Red, Inc. Redwood City, CA - Founding Partner

Osborne Computer Corp., Hayward, CA - Manger of Industrial Design and Mechanical Engineering

EDUCATION:

Baccalaureate of Industrial Design - BYU;

Industrial Design Major, Illinois Institute of Technology

TECHNICAL SOFTWARE LITERACY:

CAD/CAM: AutoCAD, Pro-Engineer, SolidWorks; SurfCAM. PDM: Agile

References on Request