

Professional Summary

Results-driven Management Professional with 12+ years of experience in leading cross-functional teams, driving innovation, and leveraging technical expertise to deliver high-impact projects. Proven track record of success in research, design, and implementation of complex solutions using Siemens NX and AutoCAD.

Professional Experience

Senior Manager, Engineering & Research (MG09)

Inazuma.co | January 2018 - Present

Engineering Manager (MG07)

NovaTech Inc. | June 2015 - December 2017

Key Achievements:

- Successfully led the development of a novel product line, resulting in 25% increase in company revenue.
- Implemented process improvements, reducing project timelines by 30%.

Responsibilities:

- Managed a team of 10 engineers and designers.
- Coordinated with cross-functional teams for project execution.

Senior Design Engineer

Pinnacle Designs | March 2012 - May 2015

Key Achievements:

- Designed and developed multiple award-winning product designs.
- Collaborated with the research team to integrate new technologies into product lines.

Responsibilities:

- Led design teams for high-profile client projects.
- Conducted design workshops and training sessions.

Design Engineer

Greenfield Engineering | August 2009 - February 2012

Key Achievements:

- Developed and implemented a design standardization process, improving efficiency by 20%.
- Assisted in the successful launch of a new product line.

Responsibilities:

- Designed and developed product components and assemblies.
- Collaborated with the manufacturing team for production readiness.

Education

Master of Science in Mechanical Engineering
Stanford University

Relevant Coursework:

- Advanced CAD Design
- Research Methodologies
- Engineering Management

Technical Skills

Design & Engineering:

- Siemens NX
- AutoCAD
- SolidWorks

Research & Development:

- Research Methodologies
- Innovation Management

Management & Leadership:

- Team Management
- Project Management
- Process Improvement