

Professional Summary

Results-driven and visionary leader in the automobile industry with 15+ years of experience, driving innovation and excellence in product development, team management, and strategic growth. Proven track record of successfully leading cross-functional teams and delivering high-impact projects that exceed expectations.

Professional Experience

Executive Director, Automotive Innovation

Inazuma.co | January 2020 - Present

Senior Manager, Product Development

Nova Motors Inc. | June 2015 - December 2019

Key Achievements:

- Successfully launched 3 new vehicle models, resulting in a 25% increase in sales revenue
- Implemented a lean development process, reducing project timelines by 30%

Responsibilities:

- Managed a team of 20 engineers and designers
- Collaborated with cross-functional teams to ensure timely project delivery

Engineering Manager

Pulse Automotive | March 2010 - May 2015

Key Achievements:

- Developed and implemented a quality control process, reducing defect rates by 40%
- Led a team to design and launch a new engine platform, resulting in a 15% increase in fuel efficiency

Responsibilities:

- Supervised a team of 10 engineers
- Coordinated with manufacturing teams to ensure seamless production

Senior Engineer

Apex Auto Parts | August 2007 - February 2010

Key Achievements:

- Designed and developed a patented exhaust system, resulting in a 20% reduction in emissions
- Collaborated with the research team to develop new materials for automotive applications

Responsibilities:

- Worked on various engineering projects, including engine development and testing
- Assisted in the development of technical documentation

Education

Technical Skills

Programming Languages:

- Python
- C++
- MATLAB

Software Tools:

- CATIA
- SolidWorks
- Simulink

Industry Knowledge:

- Electric Vehicle Technology
- Autonomous Driving Systems
- Lean Manufacturing

Soft Skills:

- Leadership
- Team Management
- Strategic Planning