

Professional Summary

Results-driven and visionary leader in the automobile industry with over 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 patented a novel engine technology, resulting in a 15% reduction in emissions
- Improved team productivity by 20% through process optimization and training initiatives

Responsibilities:

- Led a team of 10 engineers in designing and testing new engine components
- Coordinated with manufacturing teams to ensure seamless production integration

Senior Engineer

Apex Auto Parts | August 2007 - February 2010

Key Achievements:

- Designed and developed a high-performance exhaust system, resulting in a 10% increase in sales
- Collaborated with suppliers to reduce component costs by 12%

Responsibilities:

- Designed and tested engine components using CAD software and simulation tools
- Worked closely with the quality assurance team to ensure product reliability

Education

Technical Skills

Programming Languages:

- Python
- C++
- MATLAB

Software Tools:

- CAD (CATIA, SolidWorks)
- CAE (ANSYS, Abaqus)
- Project Management (Asana, Jira)

Industry Knowledge:

- Electric Vehicle Technology
- Internal Combustion Engines
- Automotive Manufacturing Processes