

Professional Summary

Results-driven and visionary leader in the automobile industry with over 15 years of experience in driving innovation, growth, and excellence. Proven track record of successfully leading cross-functional teams and implementing strategic initiatives that yield significant business impact.

Professional Experience

Executive Vice President, Automotive Division

Inazuma.co | January 2020 - Present

Senior Director, Product Development

Toyota Motor Corporation | June 2015 - December 2019

Key Achievements:

- Led the development of the award-winning Toyota Mirai, resulting in a 25% increase in sales
- Implemented a lean manufacturing process, reducing production costs by 15%

Responsibilities:

- Managed a team of 200 engineers and designers
- Collaborated with cross-functional teams to launch new products

Director, Engineering

General Motors | January 2010 - May 2015

Key Achievements:

- Developed and launched the Chevrolet Bolt, a pioneering electric vehicle
- Improved fuel efficiency by 10% across the Chevrolet lineup

Responsibilities:

- Led a team of 100 engineers
- Worked closely with suppliers to source innovative materials

Senior Engineer

Ford Motor Company | June 2005 - December 2009

Key Achievements:

- Contributed to the development of the Ford F-150, a best-selling vehicle
- Implemented a quality control process, reducing defects by 20%

Responsibilities:

- Collaborated with designers to improve vehicle aerodynamics
- Conducted testing and validation of vehicle systems

Education

Technical Skills

Automotive:

- Vehicle Design and Development
- Powertrain Engineering
- Electrification and Autonomous Systems

Leadership and Management:

- Strategic Planning
- Team Management
- Change Management

Software and Tools:

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