Professional Summary

Results-driven, visionary Automobile Designer, Engineer, and Entrepreneur with 15+ years of experience in crafting innovative, user-centric designs for the automotive industry. Proven track record of successfully leading cross-functional teams and driving projects from concept to production. Skilled in leveraging design thinking, rapid prototyping, and cutting-edge software to stay ahead of the curve.

Professional Experience

Chief Design Officer & Co-Founder

Inazuma.co | 2018 - Present

Senior Design Manager

Volkswagen Group | 2015 - 2018

Key Achievements:

- Led the design team for the award-winning 'ID. Series' electric vehicles, resulting in a 25% increase in brand visibility.
- Implemented a design thinking approach, reducing product development time by 30%.

Responsibilities:

- Managed a team of 15 designers and engineers.
- Collaborated with cross-functional teams to ensure design feasibility and manufacturability.

Design Lead

General Motors | 2012 - 2015

Key Achievements:

- Conceptualized and developed the interior design for the 'Chevrolet Bolt EV', praised for its innovative use of space.
- Improved design process efficiency by 20% through the introduction of new software tools.

Responsibilities:

- Led a team of 8 designers in developing vehicle interiors.
- Worked closely with engineering teams to resolve design and functionality issues.

Design Engineer

Toyota Motor Corporation | 2008 - 2012

Key Achievements:

- Contributed to the development of the 'Toyota Prius' hybrid vehicle, focusing on aerodynamic enhancements.

- Developed and implemented a design guide for sustainable materials, adopted company-wide.

Responsibilities:

- Collaborated with the aerodynamics team to optimize vehicle performance.

- Assisted in the development of design standards for future models.

Education

Master of Science in Automotive Design
Royal College of Art, London

Relevant Coursework:

- Advanced Design Studio

- Vehicle Aerodynamics

- Sustainable Design Practices

Technical Skills

Design Software:

- Adobe Photoshop

- AutoCAD

- Sketchbook Pro

- SolidWorks

- Alias Studio Tools

- Corel Painter

Design Disciplines:

- Sketching

- Product Design

- Industrial Design

- Concept Development

- Design Strategy

Prototyping and Modeling:

- Rapid Prototyping

- 3D Modeling
- Model Making

Industry Knowledge:

- Automotive
- Automotive Design
- Design Thinking
- Concept Generation