

MANISH KAMAL

D I G I T A L M O D E L L E R

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PROFILE

Senior digital modeller with over a decade of global OEM studio experience across production and concept programs. Specialized in delivering high-fidelity Class-A surfaces, advanced Sub-D workflows and realistic visualisation, balancing creative styling intent with strict engineering requirements.

WORKING EXPERIENCE

- **TECHNICON DESIGN, GERMANY** Aug 2022 - Present
- **FORD MOTOR COMPANY, US** (Remote) Dec 2024 - Present
Successfully delivered an interior production program integrated with 100% engineering requirements, and am currently executing various components from concept to Class-A release.
- **HYUNDAI MOTORS, EU** (On-site) May 2023 - Oct 2024
Developed an exterior production program from initial concept to final surface release, integrated engineering package requirements into production-ready assembly files.
- **ASTON MARTIN, UK** (Remote) Jan 2023 - Apr 2023
Supported delivery of DBX707 exterior & interior surfaces, instrument cluster conceptual exploration, and center console release.
- **TATA MOTORS, UK** (Remote) Aug 2022 - Oct 2022
Developed the front bumper, headlamp and their intricate patterns for the Sierra .ev show car program.
- **BAJAJ MOTORCYCLES, INDIA** Sep 2014 - Jul 2022
Led the digital development of multiple mass-production motorcycle programs from sketch to final surface release. Utilised Sub-D and NURBS workflows to deliver production-feasible layouts and high-fidelity VRED visualizations for executive design reviews.

EDUCATION

- **PG IN DIGITAL MODELLING** 2013 - 2014
DYPDC Center for Automotive Research & studies Pune, India.
- **B. TECH - MECHANICAL ENGINEERING** 2009 - 2013
New Horizon College of Engineering Bangalore, India

SKILLS

Class A surfacing

Sub-division modelling

Rapid concept iteration

Aesthetic sensitivity

High-end visualisation

Design for feasibility and packaging

