Moritz Jaeckel

Head of Digitalisation & Governance

Digital Transformation | AI Governance | Global Operating Models

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EXECUTIVE SUMMARY

- Head-level leader with 12+ years in digitalisation, data science and governance across Europe and China.
- Owns global audit and risk portfolios spanning 30+ legal entities and multi-million euro budgets.
- Builds AI-enabled control environments and data platforms that deliver double-digit efficiency gains.
- Leads cross-functional teams up to 20 FTE and influences C-level stakeholders on digital risk.
- Combines China JV execution with Munich HQ experience to accelerate global operating model design.

SIGNATURE HIGHLIGHTS

Global Audit Digitisation
Scaled digital audit standards across 30+ entities, lifting risk coverage by 45%.

AI Governance Acceleration
Deployed AI-driven monitoring cutting emerging-risk detection time by 60%.

China ↔ HQ Operating Model
Harmonised JV and HQ governance, reducing approval cycle time by 35%.

EXPERIENCE

Head of Processes, Digitalisation & Governance | BMW Group – Corporate Audit
Aug 2023 – Present • Munich, Germany

- Own and modernise the global audit process portfolio spanning Europe, APAC and Americas.
- Built AI-enabled governance platform that increased coverage 45% and reduced manual effort 30%.
- Directed automation, analytics and process-mining roadmap delivering €12M+ productivity uplift.
- Advised Board-level stakeholders on AI risk, regulatory readiness and transformation priorities.

Lead Data Science & Standards | BMW Group – Corporate Audit
Dec 2020 – Sep 2023 • Munich, Germany

- Launched Corporate Audit's first in-house data science function and scaled to 15 specialists.
- Implemented analytics-driven audits covering €40B revenue with 30% faster risk detection.
- Industrialised robotics and predictive controls across 5 divisions, achieving low double-digit savings.

Data Scientist | BMW Group – Corporate Audit
Feb 2018 – Dec 2020 • Munich, Germany

- Developed predictive analytics for audit engagements and enabled 30% faster findings.
- Partnered with Audit partners to translate control objectives into scalable data models.
- Piloted automation use cases that unlocked multi-million euro productivity potential.

Manager Product Development E/E | BMW Brilliance Automotive
Oct 2016 – Feb 2018 • Shenyang & Beijing, China

- Led E/E product development programmes across vehicle launches in the BMW Brilliance JV.
- Aligned German HQ and Chinese operations on data tooling, governance and localisation requirements.
- Deployed analytics capabilities to support 20+ product releases.

Assistant Manager Product Development E/E | BMW Brilliance Automotive

Mar 2015 – Aug 2016 • Shenyang & Beijing, China

- Supported electrics/electronics localisation roadmaps for China-specific products.
- Drove interface workstreams between Chinese suppliers and BMW engineering standards.
- Built early predictive quality checks that reduced line scrap by high single digits.

EDUCATION

RWTH Aachen University	M.Sc. Mechanical Engineering & Data Science Focus	2012 – 2014
Technion – Israel Institute of Technology	Engineering Exchange Programme	2013
Tsinghua University, China	Engineering & Innovation Semester	2011
University of Cape Town	Global Engineering Programme	2010

SKILLS

Leadership & Governance	Digital Transformation, Corporate Audit, AI Governance, Risk & Controls, Operating Model Design
Technology	Data Science, Cloud Analytics, Automation Platforms, AI/ML Ops, Process Mining
Business	China Market Operations, Joint Venture Management, Compliance Strategy, Executive Stakeholder Management

ADDITIONAL

Languages

German – Native, English – Fluent, Chinese – Good, Korean – Basic, Russian – Basic

Interests

Future Mobility, AI Ethics, Trail Running, Modern Architecture