

Kontakt

www.linkedin.com/in/maximilian-hofer-3248a6183 (LinkedIn)

Top-Kenntnisse

Manufacturing Engineering
Process Engineering
Project Management

Languages

Latin (Elementary)
German (Native or Bilingual)
English (Professional Working)

Certifications

Qualification as safety officer

Honors-Awards

Scholarship
Scholarship

Maximilian Hofer

Head of Production at Quantum Systems
München, Bayern, Deutschland

Zusammenfassung

As Head of Production at Quantum Systems, I am responsible for all production-related topics with a strong focus on efficiency, automation, and scalable results. Building on my experience as Process Engineer and Team Lead at Qualcomm, I bring solid expertise in manufacturing and process optimization. I take ownership, drive initiatives forward, and create measurable impact through leadership, a hands-on approach, and a strong commitment to excellence.

Berufserfahrung

Quantum Systems
Head of Production
August 2025 - Present (4 Monate)

Qualcomm
4 Jahre 5 Monate

Senior Engineer
Dezember 2023 - August 2025 (1 Jahr 9 Monate)
Munich, Bavaria, Germany

- Team Lead and process responsibility for dicing, grinding and lamination processes
- Driving strategically important projects with cross-functional team members to stabilize processes and bring them into high volume manufacturing
- Enhance process capabilities and optimize throughput
- Improve processes with global vendors to boost efficiency

Process Engineer
April 2021 - Dezember 2023 (2 Jahre 9 Monate)
München, Bayern, Deutschland

- Process responsibility for dicing and grinding processes
- Manufacturing engineering wafer fab
- Driving strategically important projects with cross-functional team members to stabilize processes and bring them into high volume manufacturing

- Process automation and optimization
- SPC, FDC, FMEA, MES, Six Sigma knowledge

MTU Aero Engines

1 Jahr 10 Monate

Master Thesis Student

Oktober 2020 - März 2021 (6 Monate)

Metropolregion München

Topic: Process data management and requirement analysis for the integration of control loops in highly automated production systems for rotor blade manufacturing

Working Student

September 2019 - September 2020 (1 Jahr 1 Monat)

München, Bayern, Deutschland

Manufacturing engineering turbine blades/structural components

Intern

Juni 2019 - August 2019 (3 Monate)

München, Bayern, Deutschland

Manufacturing engineering turbine blades/structural components

SM Weber KG

Dual Study / Study with in-depth practice

Oktober 2015 - Mai 2019 (3 Jahre 8 Monate)

Bad Wörishofen

Assistance to business and operations management, production planning, process optimization

Bosch

Working Student

Oktober 2011 - Mai 2012 (8 Monate)

Immenstadt

Development brake system VW Up

Wanzl Deutschland

Intern

Juli 2011 - August 2011 (2 Monate)

Kirchheim

Internship in production

Ausbildung

Hochschule München

Master of Engineering - MEng, Mechatronics/Precision
Engineering · (2019 - 2021)

Hochschule München

Bachelor of Engineering - BE, Production and Automation · (2015 - 2019)

SM Weber KG

Apprenticeship, Mechanic for cutting tools in turbine
construction · (2012 - 2015)