

CV Dr.-Ing. Thomas Villgrattner, M.Sc.

Date: September 2024

Professional Experience

GKN Powder Metallurgy	Bruneck, Südtirol, Italy
Oct. 2020 – dato	Head of Adaptive Technology
June 2018 – Sept. 2020	Head of IoT and Adaptive Technology
Jan. 2018 – June 2018	Global Manufacturing Engineer
KUKA Roboter/Laboratories GmbH	Augsburg, Germany
June 2015 – Jan. 2018	Product Owner Mechatronics
Feb. 2015 – Jan. 2018	Research & Development Project Manager
Feb. 2012 – Jan. 2015	Development Engineer
Technical University of Munich	Garching, Germany
Jan. 2011 – Jan. 2012	Postdoctoral Researcher
Feb. 2007 – Dec. 2010	Research Assistant
July 2006 – Oct. 2006	Research Assistant
BERATA GmbH	Munich, Germany
Sept. 2005 – June 2006	Engineering Consultant
Seeber GmbH	Leifers, Südtirol, Italy
July 1997 – Oct. 2000	PLC Programmer and Deputy Team Leader

Education

Master of Science (M.Sc.) Management

Sept. 2016 – Jan. 2019 FernUniversität Hagen, Faculty of Business Administration and Economics, Hagen, Germany

Certified Project Management Associate, IPMA Level D

May 2013 – Oct. 2013 blue Project Management, Nürnberg, Germany

Doktor Ingenieur (Dr.-Ing.) Mechanical Engineering

Feb. 2007 – Dec. 2010 Technical University of Munich, Faculty of Mechanical Engineering, Garching, Germany

ERASMUS Visiting Scholar ETH-Zürich

Oct. 2004 – Apr. 2005 ETH-Zürich, Faculty of Information Technology and Electrical Engineering, Zürich, Swiss

Diplom Ingenieur (Dipl.-Ing.) Electrical Engineering

Oct. 2000 – May 2005 Technical University of Munich, Faculty of Electrical Engineering and Information Technology, Munich, Germany

Bachelor of Science (B.Sc.) Electrical Engineering

Oct. 2000 – Nov. 2003 Technical University of Munich, Faculty of Electrical Engineering and Information Technology, Munich, Germany

Operating Technician for Electrical Engineering and Electronics

Sept. 1992 – July 1997 Lehranstalt für Industrie und Handwerk, Bozen, Südtirol, Italy