

NUNO MIGUEL MARTINS PACHECO

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nmmp.de

PROFILE

Experienced project manager with over 6 years of experience in product development. With my background in mechanical engineering and my specialization in product development, I enable teams to develop new products or realize projects together as a team. I would like to use my expertise to overcome current challenges with sustainable and innovative

LANGUAGES

German (native)
English (business fluent)
Portugiesisch (native)
Spanisch (basics)
Italienisch (basics)

IT-SKILLS

MS Office (very good)
Adobe Creative Cloud (good)
Notion (good)
Confluence (very good)
Jira (basics)
Python (basics)
HTML (basics)

SKILLS

Product Development
Project Management
Agile Methods
Team Leadership and Coaching
Technical expertise
Customer focus
Digital competence

HOBBIES

Road biking Hiking Analog photography Cooking & Fermenting

WORK EXPERIENCE

Since 02/2022

Mintech Engineering GmbH, Garching, Germany

Co – Project Lead Workshop Development (Freelancer), Workshops

- Development and implementation of technology-focused workshops for design thinking and prototyping in the B2B environment (e.g. BMW, Siemens, Ritterwerk)
- Coaching cross-functional teams (approx. 30 employees per sprint) in brainstorming, prototyping, storytelling and design thinking

Since 07/2019

Technical University of Munich (TUM), Munich, Germany

Research Associate, Laboratory for Product Development and Lightweight Design

- Lead of the BMBF research project MCube STEAM (volume ~ EUR 1.3 million)
- Lead of the concept development for an public transport bus system for passenger and parcel transport and realization as a VR demonstrator (IAA Mobility 2023)
- Led and organized "THINK. MAKE. START." Sprints in an industrial (BMW) and university context (TUM) for the development of customer-centered, innovative products
- Coaching of cross-functional teams (approx. 50-70 participants per sprint) in prototyping, storytelling, design thinking and product strategy

10/2017 - 01/2018

Parametric Technology GmbH (PTC), Wolfsburg, Germany

Internship - IT-Consulting, Product Lifecycle Management (Volkswagen AG)

- Independent creation of specification documents
- Participation in workshops, creation of presentations & board documents
- Intensive insight into product structure management, configuration management, variant management and change management

03/2016 - 07/2016

Bosch Sicherheitssysteme GmbH (BSC), Frankfurt, Germany

Internship – Project Management, Sales & Key Account Management (Lufthansa Group)

- Implementation of trend analyses & creation of reports for process optimization
- Conception of sales campaigns for the French market and service expansions for the US market
- Reporting and controlling at the interface between IT and operations management

EDUCATION

Since 09/2019

Technical University of Munich (TUM), Munich, Germany

PhD. Doctor's Degree, Mechanical Engineering (Status: Dissertation submitted 05/2024)

12/2022 & 05/2023

Imperial College London, London, England

Visiting Researcher, Design Engineering

10/2016 - 05/2019

Technical University of Munich (TUM), Munich, Germany

M.Sc. Mechanical Engineering and Management, Mechanical Engineering

02/2018 - 06/2018

Instituto Superior Técnico (IST), Lisbon, Portugal

Semester Abroad, Mechanical Engineering

10/2011 - 10/2015

Technical University of Graz (TUG), Graz, Austria

B.Sc. Mechanical Engineering and Economics, Mechanical Engineering