

Professional
Experience

Education

Personality



**Pascal
Liedtke**

Curriculum

Vitae

Pascal Liedtke
3680 Pörsenbeug-Gottsdorf
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E: pascal.liedtke@best-research.eu

Professional Experience

Pascal Liedtke

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Junior Researcher

4/2019^{...}

Bioenergy and Sustainable Technologies GMBH - WIESELBURG

- Data analysis and mathematical optimization
- Basic research in the area of "Smart- and Microgrids"
- International project work in cross-sectoral planning and energy design
- Simulation of microgrids

Master Student Trainee

3/2019
6/2018

BIOENERGY2020+ GMBH - WIESELBURG

- Simulation of an mathematical optimization [master thesis]
- Public work with regard to "Smart- and Microgrids"
- Preparing studies and extrapolations
- General support with project work

HVAC-Planner

6/2018
7/2017

ALLPLAN GMBH - ST.PÖLTEN

- Project support for national projects
- Support with submission planning and feasibility studies
- Designing plans and schemes
- Request for products and services

Independent Data Analyst

01/2017^{...}

Free Business in "Automatic Data Processing and Information Technology"

- Automation of data processing (mainly in Microsoft Excel and MATLAB)
- Processing of daily data records for energy monitoring companies
- Analysis and interpretation of monthly results to evaluate saving measures

Trainee in the Building Sector

07/2016
04/2016

ENERGY ENVIRONMENT SOLUTIONS GMBH - ST.PÖLTEN

- Energy optimization of a public building [bachelor thesis]
- Direct exchange with service and production companies for energy saving measures
- Preparation of energy saving concepts with cost estimations, annual simulations and economic analyses



Education

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University of Applied Sciences Burgenland

10/2020
09/2016

MASTER "BUILDING TECHNOLOGIES AND -MANAGEMENT"

- Simulationsprograms (CFD Fluid, TRNSYS, MATLAB, SIMULINK, Dialux)
- Energy Impulse and Mass Exchange
- Cooling and Heatpump Technologies
- Room Conditioning Technologies
- Controlling Engineering

University of Applied Sciences Burgenland

11/2016
09/2013

BACHELOR "ENERGY- AND ENVIRONMENTAL MANAGEMENT"

- Technical Physics und Building Physics
- Advanced Mathematic
- Measure- und Controlling Technology
- Environmental and Process Technologies
- Technical Thermodynamics
- Business Administration, Marketing, Sales and Presentation technologies

Secondary School for Economic Professions Weyer

2012
2006

FOCUS "RECREATION AND ENVIRONMENTAL MANAGEMENT"

- English und French
- Environmental Management and Ecology
- Recreation Management
- Accounting und Macroeconomics
- Cooking and Service

Secondary General School

2006
2002

YBBS/DONAU

Primary School

2002
1998

ST.MARTIN-KARLSBACH

Persanality

Pascal Liedtke

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General Facts

Gender:	Male
Birthday:	Sept. 11 th 1991
Mother Speach:	German
Nationality:	Austria
Marital Status:	Unmarried

Languages

Languages	Understanding	Speaking	Writing
English	B2	B2	B2
French	B1	A2	B1

Further Qualifications

Driving Licence	Class B (AUT)
Computer Skills	ECDL-Zertifikat

Interests and Hobbys

Cycling, Climbing, Hiking, Camping

Books with the genre of philosophy, macroeconomics, nutrition, history
fantasy, thriller

Cooking