

curriculum vitae

**Manuel Graf**



## personal data

birthday

**December 6,  
1986**

citizenship

**Austria**

languages

**German,  
English**

marital status

**single**

civilian service

**fulfilled**

## contact info

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Keybase

GitHub

LinkedIn

Stack Overflow

Twitter

<https://yakbarber.org>


Otto-Herschmann-Gasse, 4/1/125,  
1110, Wien, Austria



# work experience

full time

Current

 **init**

*Wien, Austria*



2017

## Software Developer

Maintenance and development of a legacy business application focused on handling custom domain logic for certification systems in the textile and leather industry

## Team lead & Technical Expert for HPC

Consulting and Contracting for High Performance Computing Solutions with specialisation on Batch and Queueing Systems for Computational fluid dynamics and finite element Simulation Software

2017

 **IMS Nanofabrications**

*Wien, Austria*



2016

## Development Engineer

High Performance Computing Group with focus on the development of Cluster Systems for multi-electron-beam mask writer tools for the lithography semiconductor fabrication

2016



2012



## **Frequentis**

*Wien, Austria*

### **System Administrator**

Backbone Working Group with focus on CI/CD pipelines, Message Bus/Database Integrations and Open Source Security & License Compliance

2012



2008



## **IntegraPoint**

*Wr. Neustadt, Austria*

### **Consultant for Assistive Technologies**

Consulting for Individuals and Businesses regarding Assistive Technologies, to reintegrate people with disabilities into the employment market

▶ **part time** ◀

2014



2011



## **Universität Wien**

*Wien, Austria*

### **Student Tutor**

Academic writing at the Research Group Workflow Systems and Technology (Faculty of Computer Science)

⌘ 2013



## Austrian Institute of Technology

Wr. Neustadt, Austria

### Freelancer (bachelor's thesis)

AAC2AAL - Design and development of a connector from augmented alternative communication devices to the augmented assisted living middleware HOME Event Recognition System (HOMER)

2010



2009



## University of Applied Sciences

Wr. Neustadt, Austria

### External Lecturer

Compulsory optional subject: current topics and development in occupational therapy

## internships

### SOCADIDO

*Soroti, Uganda*

### Johanneum

*Neu St. Johann,  
Switzerland*

### Odilien-Institut

*Graz, Austria*

### Auftakt

*Wien, Austria*

### DIZ Burgenlandhaus

*Pinkafeld, Austria*

### AKH Oberwart

*Oberwart, Austria*

### Haus St. Vinzenz

*Pinkafeld, Austria*

### Eduard Proksch

*Pinkafeld, Austria*








### STRABAG

*Wien, Austria*

### Siemens Building Technologies

*Wien, Austria*

# education

2021	 <b>Bachelor of Arts</b> Sinology	<i>Universität Wien</i>
2020	 <b>Diploma</b> Legal Studies	<i>Johannes Kepler Universität</i>
2009 - 2014	 <b>Bachelor of Science</b> Informatics	<i>Universität Wien</i>
2007 - 2009	 <b>Matriculation Examination</b> Information technology	<i>HLW 10</i>
2004 - 2007	 <b>Further Education</b> Social pedagogy	<i>LHB Pinkafeld</i>
2001 - 2004	 <b>High School</b> Electronics and Computational Control Technology	<i>HTBL Pinkafeld</i>
1997 - 2001	 <b>Junior High School</b> Musical focus	<i>Wimmer Gymnasium Oberschützen</i>
1993 - 1997	 <b>Primary School</b>	<i>Volksschule Pinkafeld</i>