

# Curriculum vitae Valentin Waitzbauer | 2020

## Personal Information

Name: Valentin Waitzbauer, BSc  
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Date of Birth: 06/18/1993  
Nationality: Austria



## Education

**10/2020 – now**

### **Master Program Computer Engineering**

Technical University of Berlin  
Straße des 17. Juni 135, D-10623 Berlin  
- 2. semester  
- Advanced knowledge in the fields of computer science, electrical engineering

**09/2017 – 07/2020**

### **Bachelor Degree Mechatronics/Robotics**

University of Applied Sciences Technikum Wien  
Höchstädtplatz 6, A-1200 Vienna  
- Passed with merit  
- Substantial technical knowledge in Computer Science, Electrical Engineering, Computer Engineering, Mechanical Engineering

**11/2012 – 06/2017**

### **Bachelor Program Mechanical Engineering**

University of Technology Vienna  
Karlsplatz 13, A-1040 Vienna  
- 89 ECTS points completed  
- Substantial technical knowledge in Mechanics, Mathematics, Engineering Sciences

**09/2003 – 06/2011**

### **High School Degree**

High School Sachsenbrunn  
Sachsenbrunn 52, A-2880 Kirchberg am Wechsel  
- Passed with merit  
- Focus on Natural Sciences

## Working Experience

**12/2020 – now**

### **Working Student**

IAV GmbH, Berlin  
- Programming of automated processes and data analysis (MATLAB, Java)

15/03/2021

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**03/2018 – 09/2020**

**Student Apprentice**

Robert Bosch AG, Vienna, Austria

- Software system design of tools for the maintenance of diagnostic manager configurations in the engine control unit software (Java, Perl, VBA, C#)
- Responsibilities of tool development including coordination, specification, implementation and testing
- Additional programming tasks in DXL
- Editing and importing of customer specification sheets in DOORS
- Full-time Internship (09/02/2019 – 01/31/2020) in the 5th semester of the bachelor's program in mechatronics/robotics

**11/2016 – 09/2017**

**Waiter**

Fuith & Mark – Die Festwirte GmbH, Vienna, Austria  
Working part time whilst studying for my bachelor program.

**05/2014 – 03/2016**

**Head-Barkeeper & Waiter**

Entro P's Extended OG, Wiener Neustadt, Austria  
Working part time whilst studying for my bachelor program.

**01/2012 – 09/2012**

**Community Service**

Karl Schubert Haus, Breitenstein, Austria  
Working in assisted living.

**Skills**

**Qualifications**

CSWA-Certificate (Solid Works)  
Welding Approval Test Certificate (111 P BW FM1 RB s6 PA bs)  
Basic Qualification for International Road Haulage (referred to §19a Abs. 1 GütbefG)

**Languages**

German (native language), English (business-fluent)

**Programming Languages**

advanced: Java, C++, C, MATLAB, VBA

basic: C#, ROS, Perl, DXL

**IT Skills**

advanced: SolidWorks, Netbeans, MS-Office

basic: PTC Vuforia Studio, RobotStudio, Mathcad, TIA Portal Step 7, Codeblocks

**Driving Licenses**

A, B, C, C1, F, B+E, C+E, C1+E