



Alexander Mair

Date of birth: 15 Jan 1999 | **Nationality:** Austrian | **Gender:** Male |

Phone number: (+43) 6642077730 (Mobile) | **Email address:**

alexander@mair-ce.at | **Website:** <https://www.mairlex.at> |

Address: Kalvarienberg 5, 4172, Sankt Johann am Wimberg, Austria (Home)

● EDUCATION AND TRAINING

9 JUL 2010 – 5 JUL 2014 Rohrbach, Austria

LOWER GRADE BG/BRG Rohrbach

Address Hopfengasse 20, 4150, Rohrbach, Austria | **Website** <http://www.brgrohrbach.at> |

Field of study Natural sciences, mathematics and statistics

6 SEP 2014 – 6 JUL 2019 Neufelden, Austria

DIPLOMA AND MATRICULATION EXAMINATION HTL Neufelden

Address Höferweg 47, 4120, Neufelden, Austria | **Website** <https://www.htl-neufelden.at> |

Field of study business informatics

1 OCT 2019 – 3 AUG 2023 Linz, Austria

BSC. Johannes Kepler Universität Linz

Address Altenbergerstraße 69, 4040, Linz, Austria | **Website** <https://www.jku.at> |

Field of study Artificial Intelligence (033 536) | **Type of credits** ECTS | **Number of credits** 180 |

Thesis logic.pizza and Booleform as the Next Limboole

3 AUG 2023 – CURRENT Linz, Austria

MSC. Johannes Kepler Universität Linz

Address Altenbergerstraße 69, 4040, Linz, Austria | **Website** <https://www.jku.at> |

Field of study Artificial Intelligence (066 993) | **Type of credits** ECTS | **Number of credits** 120

● WORK EXPERIENCE

16 JUL 2020 – CURRENT Linz, Austria

SOFTWARE SPECIALIST SELF-EMPLOYED

I am developing all kinds of software, including web-services, plugins and server side software (APIs). I also do server setups and maintenances.

18 JUL 2018 – 12 AUG 2018 Linz, Austria

BUILDING SERVICES PLANNER TBP PIESLINGER GMBH

I planned an emergency stop system for a paper recycling machine. This was again a internship to fulfill all the criteria necessary for graduating highschool.

1 JAN 2017 – CURRENT Linz, Austria

IT ADMINISTRATOR MAIR CREATIVE ENGINEERING GMBH

I am taking care of our network, i.e. servers, services, internal security, etc.

Website www.mair-ce.at

1 AUG 2014 – 31 AUG 2014 Sankt Veit im Mühlkreis, Austria

INSTALLATION ELECTRICIAN ELEKTRO FÜREDER GMBH

I did some basic electrician work as an internship, to fulfill all the criteria necessary for graduating highschool.

● LANGUAGE SKILLS

Mother tongue(s): **GERMAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	B2	B2	B2	B2
SPANISH	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● DIGITAL SKILLS

Programming

C# | R | Docker Container | Git and Github | Basic Knowledge in MATLAB and Octave | Visual Studio | Relational Databases: SQL | Programming: C, Java, Apex, Python, OCaml, OpenGL | Good Knowledge in SQL, Oracle | HTML CSS PHP | Content Management mit Wordpress

Office basics

Microsoft Office | Windows (Optimal Knowledge) | Unix - Linux (Optimal Knowledge) | Virtual Server, Virtual Machine | MacOSX | Microsoft Powerpoint | Microsoft Word | Microsoft Excel

Social media / Communication

Zoom | Cisco webex meet | Social Media | Instagram | Slack (Virtual Chat Rooms Events)

Networking

POSTMAN | Packet tracker | Advanced network skill in Fortigate, Sonicwall, Sophos Firewall Device | Fortigate Firewalls | Network interconnection (Cisco, Switch, Router) | Advanced network skills, Cisco, Asa, Switch, Mikrotik, Security | Cisco Configurations | Networking (TCP/IP, LAN/WLAN, Wi-Fi, VPN, DHCP, port forwarding, switching, routing) | LAN network configuration

● ADDITIONAL INFORMATION

LANGUAGE COURSES

18 JUN 2018 – 22 JUN 2018

Dublin - English

22 SEP 2016 – 27 SEP 2016

Malaga - Spanish

DRIVING LICENCE

Driving Licence: AM

Driving Licence: A1

Driving Licence: A2

Driving Licence: A

Driving Licence: B

HOBBIES AND INTERESTS

Motorcycling I really enjoy riding my Kawasaki.

Weight lifting I love going to the gym. It helps to focus on important things.

VOLUNTEERING

1 JUN 2014 – CURRENT FF Sankt Johann am Wimberg
Fireman

Linz , 11 Aug 2023



Alexander Mair