



Kevin Riedl, Bsc.

Day of birth (yyyy-mm-dd): 1997-02-07

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Motivation

I like challenges and love expanding my horizon. "Life just has to be meaningful enough to justify its suffering." -J.P.

Relevant Education

- 10/2020 – now JKU Linz – Artificial Intelligence & Robotics (Master's degree)
- 10/2016 – 07/2019 University of Applied Sciences, Kufstein – Web Business & Technology, **GPA: 3.80**
- 08/2018 – 12/2018 Stetson University, Computer Sciences & minor in Digital Arts (exchange), **GPA: 3.83**
- 2012 – 2016 Commercial academy (HAK) in Innsbruck, AT

Relevant Work Experience

- 10/2020 – now Senior Software Engineer at InfPro (Parttime)
- 02/2019 – now Hardware-Software / Internet-of-Things Engineer (self-employed)
- 08/2020 (1 week) Coding4Kids lecturer @WIFI Innsbruck: Teaching children in programming
- 05/2020 – 10/2020 Senior Software-Engineer at InfPro (Fulltime)
- 10/2018 – 10/2020 Software Architect & CEO of Startup 'Wavect' leading a team of 5-8 people
- 10/2019 – 03/2020 Mandatory military service as certified ambulance man & Data Engineer
- 07/2019 – 09/2019 Internet-of-Things Engineer & Project-Management at IKB (Fulltime Internship)
- 03/2019 – 06/2019 Software Engineer at M-Pulso (Fulltime Internship)
- 09/2018 – 02/2019 CMO & Software-Engineer at Startup 'CodeIng' (Blockchain, Distributed Ledger, ...)
- 03/2017 – 02/2019 Research Assistant at Kufstein University of Applied Sciences (<40 h/month)
- 09/2017, 08/2016 & 2015 Web-/VBA(S)-/Batch & Office-files Developer at TILAK Innsbruck (holiday job)

References

- GitHub github.com/WSDT
- LinkedIn linkedin.com/in/kevin-riedl-947219158

Programming Languages

- Much experience with C#, TypeScript (React, Node, Angular...), PHP, Batch/Bash, Java EE (incl. Android)
- Made multiple projects with Python, C/C++ (also in combination with Arduino/Raspberry), Dart (Flutter), Go
- Used for smaller projects Rust, VBA/S, Assembly (8085), Whitespace, Brainfuck

Exemplary technical Projects

- AlmostBinary Own hybrid programming language for coding in platform independent binary. Simple Blockchain & Quantum Computing library integrated.
- Home automation Modular Smart-Home concept, own Home-Assistant, Smart-Mirror, ...
- LoRaWAN Infrastructure Managed & extended a LoRaWAN infrastructure for several IoT sensors with Docker Swarm; also used: NoSQL, SQL, React, Node-RED, Mosquitto/MQTT, ...
- Android Apps Survive the Day (native), Flying Fishes (native), Wavect (React-Native), ...
- Websites Created appr. 20 websites since the age of 12 with a variety of frameworks

Distinctions

- Mentee of CEO Hansjörg Haller @ InfPro IT Solutions (starting from September 2020)
- 2x performance-based scholarship issued to students with the best average grading in past semesters.
- Winner-Team of the Innovation Days 2018 (IKB challenge) by elaborating a new home automation concept
- Winner of MLH-Local Hack Day in Florida 2018: Built a voice assistant which simulates a depressed person

Non-technical Skills & References

- Languages German (C2), English (C1), Italian (B1/B2)
- Economic knowledge Accounting, business studies, law, politics, ...
- Presenting Confident and convincing presenter (held talks at several conferences)
- Social work Ambulance man (certified in 2019/20), Volunteer fire brigade (2009 – 2018)
- Sport Founded a small society to spread Calisthenics (abolished)