

Leo Bowen WANG

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EDUCATION

University of Applied Sciences Campus Vienna Bachelor of Science - Computer Science and Digital Communications, cGPA: 1.4 <u>Relevant Coursework:</u> <ul style="list-style-type: none">Artificial Intelligence and Data ScienceSoftware EngineeringIoT and Network TechnologyIT SecurityAlgorithms & Data StructuresDatabases	2019 – 2022 (expected)
Vienna Business School <ul style="list-style-type: none">Multimedia & WebdesignAccountingBusiness Administration	2013 – 2018
Vienna Bilingual School Simonsgasse	2010 – 2013
Beijing Foreign Language School	2005 – 2010

LANGUAGES, TECHNOLOGIES & SKILLS

Languages: Chinese (Native), German (C1), English (C1)
Programming Languages: Python, Java, C, JavaScript, SQL, HTML, CSS, jQuery, PHP
Framework & Tools: Git, UML, TDD, OOD, OOP, REST, Node.js, React, Bootstrap, Ableton, FL Studio, Serato DJ
Soft Skills: problem solving, analytical thinking, quick/independent learning, teamwork, communication, time management
Interests: Piano (16 Years), Violine (2 Years), Freelance DJ/Producer (6 Years), American Football (former player)

CERTIFICATIONS

- Microsoft Azure AI Fundamentals
- CCNA: Enterprise Networking, Security, and Automation
- CCNA: Switching, Routing, and Wireless Essentials
- CCNA: Introduction to Networks
- Cambridge First Certificate in English

EXPERIENCE

Software Engineer Porsche Informatik GmbH	Since Sep 2021
Tutor University of Applied Sciences Campus Vienna <ul style="list-style-type: none">Tutor for the lecture "Network Applications"	Sep 2021 – Nov 2021
Software Development Intern Robert Bosch AG <ul style="list-style-type: none">Implementation in JavaConnection of a solution for the collection of usage data of a graphical user interfacePreparation of the collected dataEvaluation of the data in graphical form with the help of a Power BI reportParticipation in agile ceremonies in a Scrum team	Jul 2021 – Aug 2021
Research Assistant D.A.S. Rechtsschutz AG <ul style="list-style-type: none">Support in researching current legal tech developmentsIdentification of relevant legal tech trends as well as analysis of the potential for changeEvaluation of the potential benefits for legal protection insurance	Feb 2021 – Mar 2021
Military Service Austrian Armed Forces	Oct 2018 – Mar 2019

PROJECTS

StudyFam Amazon Web Service <ul style="list-style-type: none">A forked PHP project deployed to an auto-scalable website using EC2 Instances, RDS, Elastic Load Balancer and several other AWS services.	2021
MedPass Solidity, Ganache, MetaMask, Python <ul style="list-style-type: none">Created a decentralized blockchain application using solidity as smart contract programming languageImplemented MetaMask wallet to run Contracts using Gas (Ethereum)	2021
ChatBot NLTK, Flask, Python <ul style="list-style-type: none">Created a chatbot for Virtual Legal Tech Hackathon 2021 using natural language processing and machine learningCreated a Flask web app for user interface and user interaction	2021