Leo Bowen WANG

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EDUCATION

Bachelor of Science - Computer Science and Digital Communications

2019 - 2022 (expected)

University of Applied Sciences Campus Vienna

cGPA: 1,5

Relevant Coursework:

Vienna Business School

- Artificial Intelligence and Data Science Software Engineering
- IoT and Network Technology IT Security

Accounting

- Algorithms & Data Structures

Databases 2013 - 2018

Business Administration

2010 - 20132005 - 2010

Multimedia & Webdesign Vienna Bilingual School Simonsgasse

Beijing Foreign Language School

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, Node is, Bootstrap, Microsoft Office, 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 Routing and Switching: Routing and Switching Essentials
- CCNA Routing and Switch: Introduction to Networks
- Cambridge First Certificate in English

EXPERIENCE

Research Assistant Feb 2021 - Mar 2021

D.A.S. Rechtsschutz AG

- Support in researching current legal tech developments
- Identification of relevant legal tech trends as well as analysis of the potential for change
- Evaluation of the potential benefits for legal protection insurance

Apr 2019 - Jun 2019

Hanbo Handels GmbH

Military Service Oct 2018 - Mar 2019

Austrian Armed Forces

Jul 2017

Mondial GmbH & Co. KG

- Assistance in processing MICE requests from China
- Assistance in quoting (checking availability/prices/calculation)
- Assistance in various marketing activities (preparation of texts & documents)
- Maintenance in the in-house database
- Handling of various office matters such as filing, research

PROJECTS

Corona DApp | Solidity, Ganache, MetaMask, Python

Created a decentralized blockchain application using solidity as smart contract programming language

Implemented MetaMask Wallet to run Contracts using Gas (Ethereum)

ChatBot | NLTK, Flask, Python

2021

2021

- Created a chatbot for Virtual Legal Tech Hackathon 2021 using natural language processing and machine learning
- Created a Flask web app for user interface and user interaction

VWZ Warehouse Management System | SQL, Swing, Java

2020

Created a java program to create, read, write and delete data from a SQL database

Implemented a login system with different authority and access to data

Page Turner | HTML, Bootstrap, REST API, PHP, JavaScript

2020

- Created a mobile-first responsive website using Bootstrap
- Created a REST API that dynamically served information from the Google Book API to the PayPal API
- Implemented a login page with encrypted credentials and mailing service using PHPMail

Battleship | Java, Java FX

2019

Created a basic Java Game using Java FX to display graphics