# **JAY QUIDET**

## Developer

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## **SKILLS**

**Programming Languages**: C#, JavaScript, TypeScript, SQL, Kotlin, Swift, Dart

**Libraries & Frameworks:** ASP.NET, React, Node.js, Express.js, Ionic, React Native, Flutter

Languages: German, English

## **EDUCATION**

# **University of Applied Sciences Technikum Wien**

Vienna, Austria

Bachelor of Science in Computer Science Sep 2020 - Nov 2023

#### **WORK EXPERIENCE**

IT Intern Stuttgart, Germany

**DEKRA Certification GmbH** 

Feb 2023 - May 2023

- Maintained the own ERP system of the company, which is used to create automated templates for quotations, orders, audit contracts and invoices
- Provided 2nd level IT support for over 300 employees by mail and/or IT service management ServiceNow in relation to the ERP system
- Supported the further development of the ERP system by setting requirements in JIRA and by taking meetings with developer and employees via Teams

## **PROJECTS**

## Urban Heat Island (JavaScript, React, Leaflet.js, D3.js, Turf.js)

Sep 2021 - Jan 2023

- Created a web app in a team of 3, which visualizes weather data based in Vienna in a map with Leaflet.js
- Shows the hotspots of the temperature (urban heat islands) on the map with the D3.js framework
- Calculated the proportion of green area and water area within a 3km radius of each weather station using Turf.js

#### Parcel Track'n'Trace (C#, ASP.NET, Entity Framework, MS SQL)

Feb 2021 - Jun 2021

- Based on a 3-layer architecture project, which manages and tracks parcels from submission to final delivery
- Involved Continuous Integration/Continuous Delivery via Azure Devops
- Applied O/R-Mapping for the first time with Entity Framework