



# KLAUS DIETER KUPPER

## SOFTWARE ENGINEER



<https://github.com/Klausdk1999>



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### CONTACT

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### HABILITIES

#### DEV

**ReactJS, NodeJS, JavaScript,**  
Typescript, HTML, CSS, **SQL,**  
NOSQL, **C#, C++, C,** Arduino,  
Python, Java, **Jest, Cypress, AWS,**  
Docker, Architecture and **OOP .**

### ENGINEERING

**IoT, MQTT, Microcontrollers,**  
**Automation,** Management,  
Matlab, Quality, Ladder and  
Power BI

**ENGLISH - FLUENT**

**PORTUGUESE - NATIVE**

**SPANISH - INTERMEDIARY**

**FRENCH - BASIC**

### FORMATION

DRIVEN EDUCATION

**DESENVOLVEDOR FULL STACK**

MARCH 2022 - NOW

FEDERAL UNIVERSITY OF SANTA  
CATARINA (UFSC)

**CONTROL AND AUTOMATION  
ENGINEERING**

2017 - NOW

### OBJECTIVES

I am completing 2 years of practical experience as a developer, finishing an intensive 1200 hours Bootcamp at Driven and about to complete the engineering course at UFSC, I am looking for a new opportunity to stand out and make a difference. I love what I do and I'm always looking for new technologies to learn and apply.

### ACHIEVEMENTS AND EXPERIENCES

#### HASAR BRAZIL INTERNSHIP - 2022

I work as a developer and engineer, creating systems in **.NET with C#, React, Node,** and **integrating with devices such as scales and printers,** in addition to making extensive use of **RFID** and **WMS** technologies.

#### HACKATON HACKAPOWER WINNER - 2021

I **led the team** and was responsible for the **pitch** of the sustainable energy project during the event and the subsequent **presentation at UNIDO.**

#### JUNIOR ENTREPRENEUR AT INTEGRE JR. - 2021

I worked as a **developer and leader of Web and Python** projects, I also participated in sales, **marketing, SEO,** administrative-financial and customer follow-up.

#### IOT DEVELOPER AT LEVANTE LAB - 2020 / 2022

I developed in Arduino and **C++,** being responsible for the a **microcontroller** device used for home automation and small crops control, working with software and hardware.

#### UFSC SCHOLARSHIP - 2017 / CURRENT

I worked as a **researcher and tutor** with **industry 4.0 and cybersecurity** and **transmitting knowledge** as a monitor for physics 3 and analytical geometry and linear algebra.