# **DENIS KOVACEVIC**

#### **ELECTRICAL ENGINEER**



#### **PROFILE**

Hi! I'm interested in IoT and technology with a focus on embedded systems. I enjoy learning different new things.

#### CONTACT

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#### **LANGUAGES**

Slovenian | English | Croatian

#### **SKILLS & DEVELOPMENT**

ROS1 | Python | Embedded C | C++ HTML | CSS | JavaScript | React | Vue Flask | LTspice | MySQL | Git | KiCad

#### **EDUCATION**

**2014–2018** – Bachelor's degree in Applied Electrical Engineering from the University of Ljubljana (*Vehicle to Infrastructure Communication - Smart Roadside Unit*)

#### **EXPERIENCE**

# 13. 5. 2019-Present LuxAI S.A. (Luxembourg)

Schematic and PCB design, developing testing environment, maintaining technical documentation, technical customer support, managing QTrobot operating system, frontend and back-end server development.

## 27. 11. 2017–26. 2. 2018 SES TechCom S.A. (Luxembourg)

Internship, developing Smart Roadside Unit, researching and testing IoT protocols

## 9. 6. 2017–30. 9. 2017 iSystem Labs d.o.o. (Slovenia)

Developing description files of processor cores used by winIDEA IDE, developing LIN communication library for

#### 1. 3. 2017–31. 5. 2017 Hidria TC d.o.o. (Slovenia)

Translating LED Driver app written in LabVIEW to .NET app, developing .NET applications for Siemens PLC, automotive technology