

Žiga Povhe

SOFTWARE DEVELOPER

Novo mesto, Slovenia

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“Code is like humor. When you have to explain it, it's bad.”

Summary

Self-employed Flutter developer with over 9 years in mobile development, specializing in startups and smart home automation. Proficient in Linux, macOS, and Windows environments. Passionate about space exploration, smart home automation, and technological advancements. Currently focused on Flutter development, with a keen interest in learning new technologies and tools as needed.

Work Experience

Spica International d.o.o

Ljubljana, Slovenia

SOFTWARE DEVELOPER

Mar. 2021 - Present

- Lead developer of MyHours Mobile App
- Developed multiple major features for DoorCloud Mobile App (including Background NFC & Bluetooth Low Energy, Deeplinks, Background geofencing, etc.)
- Worked with server-less infrastructure (Azure, Firebase)
- Rewritten some of the features on internal Android native mobile app

DigiEd d.o.o.

Ljubljana, Slovenia

SOFTWARE DEVELOPER

Jul. 2022 - Present

- Developed prototype Flutter app for Telekom Slovenija, d.d.
- Developed & Maintaining Flebi mobile app for KRKA, d.d.
- Developed & Maintaining CSOD mobile app
- Worked with server-less infrastructure (Firebase)

Cognitas d.o.o.

Ljubljana, Slovenia

SOFTWARE DEVELOPER

Apr. 2024 - Jul. 2025

- Developing an e-bike app with their Battery Management System integration
- Worked with BLE modules, open map layers and open weather layers

Marg inženiring d.o.o

Ljubljana, Slovenia

SOFTWARE ENGINEER

Oct. 2020 - Mar. 2021

- Developed multiple integration's between different B2B back-ends
- Developed multiple new features for BusinessConnect, GovernmentConnect

UniBill

Novo mesto, Slovenia

FOUNDER & SOFTWARE ENGINEER

Jan. 2019 - Nov. 2021

- Developed a cross platform mobile app (Flutter, Kotlin, Java)
- Won national and world championship(Grand Award) in Business start-ups competition - New York, USA
- Worked with server-less infrastructure (Firebase, Google Cloud)
- Worked with several startups accelerators.

Šolski center Novo mesto, Multimedija

Novo mesto, Slovenia

SOFTWARE ENGINEER

Sep. 2018 - Aug. 2019, 2023 - 2025

- Developed a smart lock solution (StudioLock) that reports a status and a presence of people in MediaTeam Studio
- Developed Mobile & Web app
- Infrastructure maintenance
- Integration with multiple service providers through REST APIs

TPV Avto

Velika Loka, Slovenia

CONSULTANT

Few days - Summer 2018

- Industry 4.0 consultant for first smart factory in Europe

ENTIAliving

Ljubljana, Slovenia

STUDENT INTERN

Dec. 2017 - Jan. 2018

- They educated me about smart-home world
- Developed a feature to open/close shades to a specific percentage

Education

Faculty of Computer and Information Science of the University in Ljubljana

BACHELOR OF COMPUTER SCIENCE AND INFORMATICS

Ljubljana, Slovenia

Oct. 2020 - 2023

School Center Novo Mesto

COMPUTER TECHNICIAN

Novo Mesto, Slovenia

Sep. 2015 - Jul. 2019

Programming languages & Skills

SKILLS

- Capable of creating and managing Flutter mobile, web and desktop apps
- Capable of working with Linux based systems for development and production use
- Able to design & write clean and sufficient code in multiple back-end languages
- Able to design network architectures for client use
- Experienced in providing professional consulting for Flutter development

PROGRAMMING LANGUAGES

- Flutter, Dart
- Java
- Python
- C, C++, C#
- JavaScript, NodeJS
- Bash