# SVIT SPINDLER

# FULL-STACK DEVELOPER

# KONTAKT 040 741 142 svit.spindler@gmail.com github.com/spin311 svitspindler.com Ljubljana, Slovenia ZNANJA JavaScript, TypeScript Angular, React, Ember Java, Spring Boot PL/SQL, SQLite Golang, Ruby on Rails Kotlin **HSQLDB** AWS, Netlify, Docker EDUCATION **Gymnasium Vič** 2016 - 2020 **Faculty of Computer Science** and Informatics, University of Ljubljana 2020 - 2024: Bachelor's degree LANGUAGES Slovene English

### ABOUT ME

I am a computer science graduate with hands-on experience in mobile, web, backend, and database systems development.

In my free time I like developing my own hobby projects to learn new technologies. I am particularly interested in writing Google extensions and mobile applications.

### EXPERIENCE

## **Full-Stack Developer**

Ixtlan Team 2023 — 2024

**Website** 

- Development of software solutions using Typescript, Angular, Java, PL/SQL, containerisation
- Design and development of applications and microservices
- Development of systems on top of Oracle databases.
- Testing programs and components and writing technical documentation
- Writing and maintaining Cypress tests

# **Full-Stack Developer**

Nightwatch & Formaviva projects

2024 - current

- Nightwatch
- Formaviva
- Lead Frontend engineer on the project Formaviva
- · CI/CD pipeline, docker and backend
- Writing tests, QA, code reviews

### ACHIEVEMENTS

DragonHack: Best Carbon footprint reduction app

### 1st place

Website



05 / 2023

Achieved first place out of 40+ teams in the "Best Carbon footprint reduction app" challenge, with a mobile app for mushroom identification made in Kotlin.

EESTech Challenge: Mobile App Development - Gamification

# 2nd place

GitHub

04 / 2023

With a team of classmates, we came second out of 16 teams in the EESTech Challenge marathon, with the mobile app Zdravko, which promotes blood donation and was made in Kotlin.

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### TOOLS

Git

Linux

**REST API** 

shell (bash, zsh)

GitHub Actions, CI/CD

### **PROJECTS**

#### Portfolio website

React, Golang, Railway, openAPI, CI/CD

10 / 2024

website



GitHub

A personal portfolio website to showcase projects and experiences. Allows you to send email messages via the server and automatically update project information. Written using React and Golang and deployed with Railway and CI/CD pipeline for automatic deployment and openAPI documentation generation.

### Gobar: Mushroom picking app

Kotlin, SQLite

05 / 2023

Website



A mobile app that allows you to identify mushrooms with a pre-trained Al model, store your collection and share the location of your mushrooms. The app won the "Best Carbon footprint reduction app" competition. We have also made a simple website with information about the app, where the app can be downloaded.

### Videogame Survalien

C#, Unity ₩ Video



Game File



01 / 2023

Co-developed Survalien, a game where we help an alien repair his ship and survive on Earth. The game includes various Al opponents, random map generation, main boss, animations.

### ChatGPT pair programming

JavaScript, Java, HSQLDB, AWS

04 / 2024





The website for the "Prompt Engineering" thesis experiment, which allows to compile and save Python code, with a chat dialog with chatGPT. The backend was developed with Java and HSQLDB, deployed with AWS.

### KeSi - Location Guessing App

Kotlin, Back4App, NOSQL

05/2024

Website



GitHub

Android application for guessing the location of other users, built at DragonHack 2024, built using Kotlin and NOSQL SaaS Back4App database. We also created a website where you can download the application.