SVIT SPINDLER

FULL-STACK DEVELOPER

ABOUT ME

CONTACT

040 741 142	I am a former computer science student with hands-on experience in mobile, web, backend, and database systems development.	
svit.spindler@gmail.com	In addition to my academic pursuits, I am teching programming	g and developing my
github.com/spin311	own hobby projects to learn new technologies.	
Ljubljana	Aspiring to make a positive impact on the world with my work.	
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	EXPERIENCE	
SKILLS		
JavaScript , TypeScript	Full-Stack Developer	
Angular	Ixtlan Team	2023 — 2024
Ember, Vue	 Development of software solutions using Typescript, Angu 	lar, Java, PL/SQL,
Java, Spring Boot	containerisation • Design and development of applications and microservices	
	 Development of systems on top of Oracle databases. 	
PL/SQL	 Testing programs and components and writing technical d Writing and maintaining Cypress tests 	ocumentation
Kotlin		
Node.js	Frontend Developer	
AWS, Docker	Formaviva project (Kundi)	2024 — current
HSQLDB, MongoDB	₩ebsite	
	Lead Frontend engineer on the projectUpdating CI/CD pipeline, build automation with Netlify	
EDUCATION	Writing tests, QA, code reviews	
Gymnasium Vič		
2016 — 2020	ACHIEVEMENTS	
Faculty of Computer Science		
and Informatics, University of Ljubljana	DragonHack: Best Carbon footprint reduction app	
2020 – current	1st place	05 / 2023
	WebsiteGitHubAchieved first place out of 40+ teams in the "Best Carbon footp	
	challenge, with a mobile app for mushroom identification made in Kotlin.	
	EESTech Challenge: Mobile App Development - Gamification	
LANGUAGES	2nd place	
Slovene	⊚ GitHub	04 / 2023
	With a team of classmates, we came second out of 16 teams in	
English	Challenge marathon, with the mobile app Zdravko, which promin the language Kotlin.	otes blood donation

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github.com/spin311



Ljubljana

TOOLS

Git

Linux

RESTful API

shell (bash, zsh)

PROJECTS

Videogame Survalien

C#, Unity Video

GitHub

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

Gobar: Mushroom picking app

Game File

Kotlin, SQLite

05 / 2023

01 / 2023





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.

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.

BMI calculator - K8 Appstack

ejs, K8, Docker, CI/CD, mongoDB

01/2022



a simple BMI calculator made with embedded javascript, using k8 containerisation and CI/CD practices.

KeSi - Location Guessing App

Kotlin, Back4App

05 / 2024



Website



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.