



David Letonja

Software Engineer

david.letonja@gmail.com

Ptuj, Slovenia

linkedin.com/in/david-letonja-5baa17153

github.com/DavidFERI

"If at first you don't succeed, call it version 1.0"

WORK EXPERIENCE

Software engineer Comtrade Gaming

03/2023 - Present

Maribor, Slovenia

Achievements/Tasks

- Developing new applications with appropriate technical foundations for iCore online gaming platform for enterprise-level operators, who need to manage omni-channel gaming products. Responsible for optimizing application development and maintenance, providing customers with most up to date technical solutions. Also taking care of the interoperability of system components.

Full-Stack Developer(Full time) Tensor d.o.o

09/2019 - 02/2023

Ptuj, Slovenia

Achievements/Tasks

- Smart security systems, ANPR (Automatic Number-Plate Recognition) systems, Custom Web applications, Custom .NET Desktop applications, Device monitoring systems, Scheduling systems, Restful APIs.

Full-Stack Developer(Internship) Tensor d.o.o

03/2017 - 09/2019

Ptuj, Slovenia

Achievements/Tasks

- Optimising existing software solutions, Android application development, smart library software solution development, smart shop solution development, Smart RPI radio, Node-red Door operator development, etc.

EDUCATION

Master's degree in Computer Science and Information Technologies

Faculty of Electrical Engineering and Computer Science

10/2017 - 09/2019

Maribor, Slovenia

Bachelor's degree in Computer Science and Information Technologies

Faculty of Electrical Engineering and Computer Science

10/2014 - 09/2017

Maribor, Slovenia

Computer Technician High School Graduate

School of Electrical Engineering and Computing

09/2010 - 06/2014

Ptuj, Slovenia

SKILLS

C#

Java

ReactJS

Node.js

JavaScript

CSS

HTML

SQL

Node-Red

.NET

Android Development

API Development

Web Development

Hikvision

REST API

Modbus

Python

RS232

RS485

Smart Traffic Solutions

PERSONAL PROJECTS

Smart Home Management (01/2023 - Present)

- Developing Smart Home Management (SHM) system for a new home

Satisfaction Reporting (01/2019 - 05/2019)

- Developed NodeJS server application, Android mobile application and ReactJS web application for satisfaction reporting. Solution is used in healthcare center in Maribor, where they're analyzing patients satisfaction data.

Smart Beehive RPI (09/2018 - 12/2018)

- Software is grabbing data from RPI connected sensors in our beehive. The data is then saved in a CSV file for further analysing. Using the Node-red dashboard we're then able to look at the statistic data, show graphs etc.

Planner (01/2018 - 04/2018)

Shopping Center (04/2016 - 01/2017)

ABOUT

Former student on Faculty of Electrical Engineering and Computer Science Maribor. Master degree in computer science and information technologies. Working as a C# and Node.js Back-end developer and C#, ReactJS and Java Android Front-end developer.

I have a love for developing software that contains integration with hardware. In the end I want to see the light blink ☺

In my spare time I love to work on my "afternoon" projects, Wordpress web pages here and there and some smaller projects with my closer dev friends.

LANGUAGES

Slovenian

Native or Bilingual Proficiency

English

Full Professional Proficiency

Croatian

Professional Working Proficiency

German

Limited Working Proficiency

INTERESTS

Running

Volleyball

Music

Afternoon projects