

# Urban Pleša

## Software Developer

Student with experience in software development, astronomy and cryptography. Usage of advanced technology for solving complex problems.

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📍 Slovenia

🌐 urbanplesa.eu

🐙 Github

📁 GitLab

🌟 Credly

🛡️ CryptoHack

## △ Education

Gimnazija Kranj

2022 - 2026

Next year: FMF,

Univeristy of Ljubljana

2026+

## ✓ Skills and Experience

### Tools

Rust

Python

Linux

PostgreSQL

Redis

Docker

Podman

Traefik

### Fields

Programming

Astronomy

Matematics

Cryptography

Cybersecurity

### Competences

- fast learning
- problem solving
- precision
- persistence

## 🏆 National Competitions

### RIS [↗](#)

Competition about exploring new analytical methods in medicine.

- **2025:** Team **1st place** and gold award.
- **2026:** Team 6th place and silver award.

LLMs

Python

Rust

Git

Apptainer

Linux

Supercomputer Vega

Data processing

Team work

### Astronomy

- **High school:** **2nd place** with gold award (2026) and 3-times silver award (2023 - 2025).
- **Primary school:** **1st place** (2020), **3rd mesto** (2021) and 3-times gold award (2020 - 2022).

### Matematics

Diamond kangaroo and 2-times silver award (2022, 2025).

### Logic

Gold (2019) and silver award (2024).

### Physics

Gold (2022) and silver award (2026).

## 🔧 Projects

### Vega [↗](#)

Modern astrophotography software.

Rust

GPU computing

Hardware drivers

Git

Data processing

Application

### Proste učilnice [↗](#)

A website for showing available classrooms in local school(s).

Rust

Docker

Web scraping

Website

### XMRiGUI [↗](#)

An application for mining cryptocurrencies.

Python

Linux

Application