# Bc. Patrik Kondaš

https://pgkondas.github.io/

### Profile

Software developer with solid experience in Unity, C#, .NET, and modern web technologies. Proven ability to develop interactive systems, maintain and extend large codebases, and build reliable tooling and backend services. Strong focus on architecture and practical problem solving. Interested in virtual reality and immersive technologies.

#### EXPERIENCE

### Siemens Healthineers

Košice, Slovakia

Student Software Developer / Engineer

Apr 2023 - Present

Email: p.g.kondas@gmail.com

LinkedIn: linkedin.com/in/patrik-kondas/

- o Contributed to a Unity-based CT VR simulation project and improved supporting tooling.
- Analyzed and resolved defects, rewrote legacy Batch scripts in C#, and worked on C# tooling including WPF components to improve reliability and maintainability.
- Collaborated with cross-functional teams to deliver and optimize software solutions.

Growncode s.r.o.

Košice, Slovakia

Freelance Software Developer

Nov 2024 - Sep 2025

- Built a Unity-based VR training platform for metal 3D printing for Biomedical Engineering (Jul-Aug).
- Designed and implemented a backend using Vercel, Supabase, and Node.js for BFC Catering (Feb-Jun).
- Rewrote and adapted existing UI components into React for IceWarp (Nov-Jan).

Fpt Slovakia s.r.o.

Košice, Slovakia

 $Apr\ 2019 - Apr\ 2019$ 

- Developed a syslog server using a Raspberry Pi for network monitoring and logging capabilities.
  - Assisted in creating detailed technical specifications, contributing to the project documentation.

#### EDUCATION

Intern

## Technical University of Košice

Košice, Slovakia

Master's Degree in Informatics

2021 - 2026

### Secondary School for Electrical Engineering

Technical Lyceum, Specialization in Application Development

Košice, Slovakia

2017 - 2021

#### Projects

• Portfolio: Link

# • Advanced:

- $\circ\,$  C#, .NET, WPF, Windows Forms
- o Unity Engine
- $\circ\,$  JavaScript, HTML, CSS, Node.js
- o Git, CI/CD fundamentals
- o Software Architecture, Design Patterns
- $\circ\,$ Figma, Krita
- $\circ$  Blender

# • Languages:

o Slovak (Native), English (C1), German (A1)

### • Comfortable:

- $\circ~{\rm PostgreSQL},\,{\rm MySQL}$
- $\circ\,$  Azure DevOps
- REST APIs, WebSockets
- Testing (unit/integration)
- o Java, Python, Android Studio