Tomasz Herman

CONTACT INFORMATION

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EDUCATION

Warsaw University of Technology, Warsaw, Poland

Master of Engineering, **Computer Science,**
spec. **Designing CAD/CAM systems**, March 2021 - October 2022

Warsaw University of Technology, Warsaw, Poland

Bachelor of Engineering, **Computer Science**, October 2017 - March 2021

PROFESSIONAL EXPERIENCE

03.2022 - currently Assistant at **Warsaw University of Technology**
- Conducting laboratories on:
  - Programming in Graphical Environment
  - Programming 3
  - Operating Systems 1
  - Operating Systems 2
- Conducting Programming 3 lecture
- Technologies: C#, C/C++, WinForms, WPF

06.2022 - 07.2022 Research Project at **CD PROJEKT RED**
- Developing tools and algorithms for virtual environment
- Automating processes useful for creating video games
- Technologies: C++, Blender, Python

07.2020 - 05.2022 Junior Developer at **Samsung R&D Poland**
- UI applications development
- Developing testing platform for Android
- Technologies: Java, Kotlin, Android, C#, Python

SKILLS AND TECHNICAL EXPERTISE
- Algorithms and data structures
- Virtual environment algorithms
- Strong **Java**, **C#** and **C++** programming skills
- Experience with **Python, Linux, OpenGL, Unity and Unreal Engine**