



Bc.
**ZDENĚK
LACH**
Software Developer

CONTACT

☎ +420 731 355 079
✉ lach.zdenek@gmail.com
📍 Havířov (Ostrava)
🔗 [zdenek-lach.github.io](https://github.com/zdenek-lach)

EDUCATION

University of Ostrava

Bachelor of Software Systems
2019 - 2022

Technical School of Electrical Engineering Havířov

2015-2019

SOFT SKILLS

- Creativity
- Critical Thinking
- Flexibility
- Problem-solving
- Quick learner
- Adaptability

LANGUAGE

English (C1-C2)
Czech (Native)

ABOUT ME

Adaptable and results-driven software developer with 3+ years of experience in programming, automation, and mask preparation. Passionate about leveraging AI tools like GitHub Copilot to solve complex problems and accelerate learning. Proven track record of creating innovative tools to enhance team efficiency. Seeking opportunities in software development to apply technical expertise and creativity in a dynamic, forward-thinking environment.

EXPERIENCE

RDP - Mask Preparation Engineer

2024-present

onsemi Conductor

- Enhanced the team's efficiency by creating automation tools
- Attained a 100% success rate for the "first-time right" goal throughout 2024
- Collaborated with the manufacturing team to ensure impeccable outcomes, reducing scrap material and optimizing production workflows.

Junior Java Developer

2022-2023

Ness Digital Engineering

- Collaborated with senior developers to implement features in Java-based applications.
- Conducted troubleshooting and debugging to resolve technical issues effectively.
- Gained exposure to Agile methodologies and enterprise software development processes.

Technical Specialist for WKS team - internship

2021-2022

TietoEVRY

- Provided L2 support to resolve technical software issues for clients remotely.
- Delivered troubleshooting expertise for quick problem resolution.

TECHNOLOGY

Programming: Python, Java, C#, Spring Boot, Shell, Git
Databases: MySQL, PostgreSQL
Web Development: HTML, CSS, JavaScript, TypeScript
3D Design: Blender, Fusion 360
Tools: Unity, Adobe CC, Active Directory, Windows Server, Linux, macOS