



# František Peterka

Software Developer | IT Specialist

📍 Czech Republic | Brno

✉ [frantisek.peterka2@gmail.com](mailto:frantisek.peterka2@gmail.com)

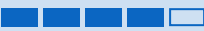
🐙 [Github](#)

🌐 [LinkedIn](#)

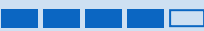
## Skills

### Frontend

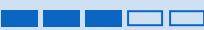
#### Development



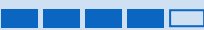
### Linux



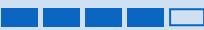
### Next.js



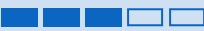
### Node.js



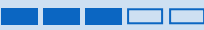
### CSS



### SQL

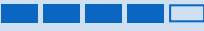


### PowerShell



### Windows

#### Administration



## Interests

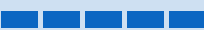
### Fitness

### Karaoke

### Board games

## Languages

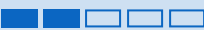
### Czech



### English

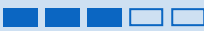


### German

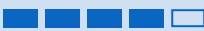


### Backend

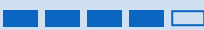
#### Development



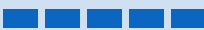
### JavaScript



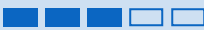
### React



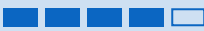
### HTML



### MongoDB

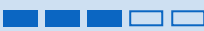


### Git



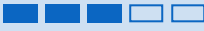
### Windows

#### Server



### Network

#### Administration



## About

I'm a 23-year-old software developer with a background in IT and military service.

My focus is on maintainable code and a deep understanding of system behavior.

Full-stack development, system administration, and constant learning are at the core of what I do.

## Experience

### Czech Army

IT Specialist

Aug 2023 - Present

Vyškov, South Moravia, Czechia

IT Specialist working in a military environment, focused on system and network administration.

Experienced with Windows Server, Linux, network infrastructure, and automation using PowerShell.

Ensure stable and secure systems for demanding training operations.

## Education

### Unicorn University

Computer Software Engineering

Sep 2023 - 2026

Bachelor's degree

Studying software engineering with a focus on modern web development.

Working on interactive web applications using component-based architecture, client-server communication, and practical use of version control and agile workflows.

Combining frontend and backend knowledge to build applications that are both functional and maintainable.

### University of Defense

Electronics and Communications

Aug 2021 - Jul 2023

Engineer's degree

Studied Electrical Engineering with a strong focus on electronics, mathematics, and physics.

Achieved top results with a GPA equivalent of 4.0 across three semesters. Although I had to leave in the fourth semester due to health reasons, the technical and analytical skills I gained continue to support my work in IT and software development.

## Courses

### Advanced PowerShell Scripting for Administrators

GOC179

2024

### Exchange 2019 – Deployment and Management

GOC231

2024

### PowerShell and PowerShell Core Fundamentals

GOC216

2024

### Windows Server 2022/2019/2016 – Security Management

GOC175

2024