Pham Ngoc Thach

CEO & Co-founder
Full-Stack Developer

Summary

CEO & Co-founder of Tekovate s.r.o, specializing in Technology and Business Development. Currently pursuing Master's in Computer Science at VSB - Technical University of Ostrava. Experienced full-stack developer with proven track record in building scalable web applications using modern technologies. Led successful projects including restaurant and nail salon management systems with thousands of users.

Work Experience

CEO & Co-founder

Tekovates.r.o, February 2025 - Present

- Leading technology and business development initiatives
- Managing full-stack development projects and teams
- Specializing in NestJS, React.js, Next.js applications
- Website: https://tekovate.cz/

Key Projects

Nail Management System (NestJS, Next.js 15, PostgreSQL)

- Multi-branch booking system with CI/CD pipeline
- Live: https://lovelybeauty.eu/

Kyo Restaurant Management (NestJS, React.js, MongoDB)

- Full-featured restaurant system with Docker deployment
- Live: https://kyorestaurace.com/

Education

Study Masterof Computer Science and Technology

2023 - Now

Research experience

Python & R Developer

Ostrava, 2020 - 2023

VSB - Technical University of Ostrava - Czech Republic

Bachelor of Computer Science and Technology

2018–2022

VSB - Technical University of Ostrava - Czech Republic

- Database systems.
- Parallel Systems.
- Advanced Programming Language.
- Development of Internet and Desktop Applications.

2015 - 2018

Ton Duc Thang University - Ho Chi Minh City - Viet Nam

- Fundamentals of Computer Science

- Support and research: machine learning, big data analysis precisely probability classification (Iris flower, Medical data)

Python Developer

Technical University of Ostrava, 2022

- Bachelor thesis in "Simple Camera-based Object Distance Estimation".
- Using the YOLO method for object detection and two estimated distances, Monodepth2 and Triangle similarity.
- Advisor: Hossein Barghi Jond, Ph.D Technical University of Ostrava.

Skill

Programming Languages

- C# .NET, Java, Javascript, Python HTML, CSS, TypeScript
- Node.js

Frameworks/ Platforms

- NodeJS, ASP.NET, MVC, Windows Forms, Entity Framework
- jQuery, Bootstrap, Django
- NestJS
- React.js
- Next.js

DevOps & Deployment

- Docker
- CI/CD Pipelines
- Coolify
- VPS Management
- Linux Server Administration

Database Management Systems

- MS SQL Server
- Oracle

Version Control

- Git
- Github

Foreign Languages

- English B2
- Vietnamese (native)

Others

- Good understanding of OOP methodologies, design patterns, and problem-solving
- The basics skill of Machine Learning and testing software
- Full-stack web development
- System architecture design
- Business development and leadership
- Project management

Pastimes and Activities

- Iam keen on programmingand developing software in an automated way in my free time, such as using the Selenium Control Web Browser and the Android Debug Bridge (ADB) to control an Android emulator or phone device.
- I have a passion for blockchain and am able to program to interact with it, such as making transactions and interacting with smart contracts.
- I also work on some small projects. They can be found in my online CV phamthachcz.github.io and my GitHub profile https://github.com/phamthachcz

Contact

✉ phamthach0602@gmail.com

📞 +420-773622011

📍 Jantarová 3347/11, 702 00
Ostrava, Czech Republic