# PATRYK Wos

# Nottingham, United Kingdom

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#### WORK EXPERIENCE

#### Worldline

Sep 2023 - Present

Nottingham, United Kingdom

Software Engineer

- Developed unit tests to support .NET projects
- Contributed to .NET MVC API development
- Improved overall quality of code bases
- Built Svelte and Typescript apps
- Deployed CI pipelines in Azure
- · Pioneered modern solutions to long-standing problems

Deltek Jan 2023 – Aug 2023

Software Engineer

Nottingham, United Kingdom

- Contributed to .NET API unit tests
- Developed database migration and deployment tools
- Coordinated the team as a scrum master
- Implemented authentication code for a widely used application
- · Delivered functional Workato connector for .NET API
- Mentored younger developers

Deltek July 2021 – Dec 2023

Assoc. Software Engineer

Nottingham, United Kingdom

- Developed .NET Core Web application utilising T-SQL, JS, and C#
- Maintained database deployment tools
- · Participated in agile meetings
- Contributed to discussions with Product Managers

### **EDUCATION**

# Staffordshire University

2018 - 2021

Bachelor of Science (BSc. Hons) in Software Engineering (1st with Hons)

Stoke-on-Trent, UK

# **PROJECTS**

## **Physical Simulation** | *C#, Wasm, Blazor* | View Page

- Implemented this as a way to learn about physical simulations and visualising them
- Deployed using GitHub Pages with GitHub Actions, utilising Wasm

# **HLTB API** | .NET API | View Code

- · Developed to make accessing the How Long to Beat API easier
- Not deployed at the moment

## **Personal Site** | *React, Typescript* | View Page

- Website made to keep a record of other projects and any things I felt like sharing.
- It utilises React with Typescript.

#### **TECHNICAL SKILLS**

Languages: C#, JavaScript, Typescript, T-SQL, Java, Android, Ruby

Technologies/Frameworks/Libraries: .NET, LINQ, Svelte, Node.js, React TS, Xamarin

Other: Software Architecture, Scrum Master, Agile, SOLID

#### **ACHIEVEMENTS**

- Award Rob Shaw Student of the Year, 2022
- Mentor A mentor for students at Staffordshire University, 2023
- Project Participant Zdolni z Pomorza, 2012 -2018

#### HOBBIES

Astronomy, Technology, Computer Games, Bouldering, Healthy eating