

PATRYK WOS

Nottingham, United Kingdom

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WORK EXPERIENCE

Worldline

Software Engineer

Sep 2023 – Present

Nottingham, United Kingdom

- 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

Software Engineer

Jan 2023 – Aug 2023

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

Assoc. Software Engineer

July 2021 – Dec 2023

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

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

2018 - 2021

Stoke-on-Trent, UK

PROJECTS

Physical Simulation | [C#, Wasm, Blazor](#) | [View Page](#)

- Implemented the solution to learn more about physical simulations and how to visualise 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.
- Utilises undocumented public endpoints.

Personal Site | [React, Typescript](#) | [View Page](#)

- Created as a side project and a self-repository of things I want to share.
- Deployed using GitHub Pages with GitHub Actions.

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, 2022
- **Project Participant** - Zdolni z Pomorza, 2012 -2018

VOLUNTEERING

Forensic Recovery Unit, Staffordshire Police | [.NET, WPF](#)

- Created an application to help FRU in their day-to-day tasks

HOBBIES

Astronomy, Technology, Computer Games, Bouldering, Healthy eating