Patryk Wos

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Work Experience

Worldline   **Sep 2023 – Present**
Software Engineer   *Nottingham, United Kingdom*

- Developed unit tests to support .NET projects
- Contributed to .NET MVC API development
- Improved overall quality of codebases
- 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

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.

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

- Deveveloped to make accesing the How Long to Beat API easier (it has no documentation, nor any seemingly public endpoints)
- Not deployed at the moment

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

Hobbies

Astronomy, Technology, Computer Games, Bouldering, Healthy eating