

Márton Bazsó

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Work Experience

Software Engineer Process Automation team	Robert Bosch Kft. Budapest	2021 - Present
<ul style="list-style-type: none">Contributed to more than 20 internal projects in Agile teams (mostly web applications, but worked on multiple desktop apps and contributed as consultant as well) saving hundreds of work hours for our clientsDelivered high-quality code that follows best practices and meets client requirements using .NET, Angular, Python - FastAPI, WPF, React, Spring BootIntegrated into the team and trained more than a dozen new employees as a mentorCreated and updated multiple DevOps pipelines and managed development environmentsDriven onboarding documentation and training project for new hiresIntegrated Generative AI into several internal processes		
Web Development Teacher Demonstrator	Corvinus University of Budapest Budapest	2019 - 2020
<ul style="list-style-type: none">Taught web development courses to undergraduate students using HTML, CSS, JavaScriptPrepared lesson plans, assignments, quizzes, and exams based on the curriculum and learning objectivesShared knowledge and best practices on web development trends and technologies		
Software Engineer Intern Process Automation team	Robert Bosch Kft. Budapest	2018 - 2021
<ul style="list-style-type: none">Developed RESTful APIs using .NET Core and TSQLCreated frontends in Angular using TypescriptSped up multiple internal processes by creating applications for easier day-to-day work		

Technologies and Languages

- Languages: C#, Python, Javascript/Typescript, SQL, Java, HTML, CSS/SCSS
- Technologies: .NET, Angular, Git, MS SQL, Postgres, MongoDB, FastAPI, Spring Boot, TailwindCSS, React, WPF
- Other: Docker, Agile: Scrum, Kanban, Ollama, Unity, Godot, DevOps (Azure)

Education and Certifications

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| <ul style="list-style-type: none">M.Sc. Computer Science, University of Technology, Budapest.<ul style="list-style-type: none"><i>Major specialization in Applied Computer Science</i><i>Minor specialization in IT Security (CrySys lab)</i>B.Sc. Business Informatics, Corvinus University of Budapest | 2021 – 2023

2017 – 2021 |
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Projects

- Procedural volumetric cloud generation in Unity
- Game development in Godot
- Inventory management website for a trading card game
- Task automation with Python (web scraping, software robots)