

Marta PALADE

[LinkedIn](#)

martapalade@outlook.com

marta.palade@student.upt.ro;



Education



Politechnica University of Timisoara, Romania

PhD Candidate, Specialization: Engineering and Management, 2021 - 2025

Topic: Artificial intelligence models for decision-making systems - The study examines the transformative impact of Generative Artificial Intelligence in reshaping contemporary software development practice in the context of Industry 5.0.



IT-University of Copenhagen, Denmark

M.Sc. Software Design, Specialization: Software Development and Modern Artificial Intelligence 2019 - 2021



Academy of Economic Studies Bucharest, Romania

Bachelor of Economics, Business 2010- 2013

National College Roman-Voda, Roman, Romania

Specialization: Mathematics-Informatics 2007 - 2010

Skills

ASP.NET Web API

NET Framework

Software Design

Microservices

Angular

ASP.NET Core

Microsoft SQL Server

Azure DevOps

Agile Framework

GenAI/ML

Experience



Software Engineer -BNP

Jun 2023 - Present

- Building and maintaining banking applications.
- Acting as stand-in for technical lead, leading the scrum ceremonies and representing the team during the CAB (Change Advisory Board) meetings, overseeing the team workload, release planning and code reviews.
- Part of the “GenAI for IT” initiative, testing the tools and creating POCs for using AI to support the decision-making process in the software engineering activities.
- Technologies used: C#, ASP.NET Core framework, Angular, Typescript, Bamboo, Bitbucket, Azure, Azure DevOps, Azure Foundry AI, Claude.ai.



Software Engineer - BearingPoint

Jul 2021 - Sep 2023

- Developing and maintaining an automotive factory management application implemented using the ASP.NET Core framework linked with a SQL Server database.
- Technologies and tools used: .NET Framework (C#, ASP.NET Core), Microsoft SQL Server, HTML, CSS, TypeScript, AngularJS, CI/CD, Microsoft Azure, Agile/Scrum, Azure.



Software Developer - Travel Operations

Mar 2020 - Jun 2021

- Travel Operations A/S is a Microsoft Gold Partner, focusing on building ERP for the Travel Industry. As part of the Software Development team, I contributed to the Travel Operations app, based on Dynamics 365 Business Central by:
 - Building and maintaining the application, improving the user experience by adding new functionality that enhances the user experience,
 - Technologies used: Business Central, Azure, AL



Partner Technical Consultant - Dynamics 365 Business Central Microsoft

Nov 2018 - Sep 2019

Licenses & Certifications



Exam 483: Programming in C# - Microsoft



Microsoft Azure Developer Associate - Microsoft 17315057



Microsoft Certified: Azure AI Engineer Associate - Microsoft



AZ-305: Designing Microsoft Azure Infrastructure Solutions