

CURRICULUM VITAE

Position Title and No.	Software Engineer
Name of Expert:	Tatiana Agachi
Date of Birth:	01 October 1997
Country of Citizenship/Residence	Republic of Moldova

Education:

- Technical University of Moldova, Chisinau, Republic of Moldova 2024 - Present – Master’s Degree of engineering. Study Program: Information Technology in Business
- Technical University of Moldova, Chisinau, Republic of Moldova 2016-2020 – Bachelor’s Degree of engineering. Study Program: Information Technology. Professional field: Systems and Computer engineering

Certifications:

- Skillvalue: CSS QUIZ MEDIUM LEVEL certificate (25.10.2018). License number № 337591 (<https://skillvalue.com/en/user/certificate/6WgYxutGv3M0IzzjoTI64ZkZGJrS3QsVAOdxRy2BmHEDIwlZFgjWDy6vnaHu>)
- Udeemy:
 - Vue JS2 - the Complete Guide course (18.04.2018). License number UC-5F439MBZ (<https://www.udemy.com/certificate/UC-5F439MBZ>)
 - The Complete Node.js Developer Course (16.02.2018) License number UC-NI007QBH (<https://www.udemy.com/certificate/UC-NI007QBH>)
 - (<https://www.udemy.com/certificate/UC-8b1cfcf4-7446-47cb-904a-fb17cf1e055f/>)

Professional Experience Record:

Period	Employing organization and position	Country	Summary of activities performed
March 2019 - present	CODWER/ Front End Developer	Republic Of Moldova	<p>Project 1 -PDSE - System developed based on the service development platform of the Electronic Government Agency. Using FOD Components I was part of the team that digitized services</p> <p>Responsibilities: Software Developer Period: November 2023 - Present Technologies stack: Blazor, JavaScript, HTML, CSS, REST API, .NET Core 7, 8(C#), LINQ, MS SQL Server, GIT, Azure DevOps, Lens, Docker Methodology: Agile, Scrum Platforms: Git, Azure DevOps Activities:</p> <ul style="list-style-type: none"> ➤ Implemented Client-Side Web application using Blazor Web Framework; ➤ Development and maintenance on server side

			<p>using C#, ASP.NET, Web, API</p> <ul style="list-style-type: none"> ➤ Developed background jobs Integrated pdse application with MDocs, MNotify, MPay, MDelivery, MConnect, MCabinet ➤ Management of continuous deployment and continuous integration (CI/CD) in Azure DevOps ➤ Worked with QA team to test and debug software application <p>Project 2 MDocs – Government repository of documents A centralized platform for storing and sharing documents related to the process of providing public services or generated by public authorities.</p> <p>Responsibilities: Front End Software Developer Period: January – November 2023 Technologies stack: HTML, CSS/SCSS, Bootstrap, Blazor, C#, .NET Core, Entity Framework, ASP.NET Core, MS SQL Server Methodology: Agile, Scrum Platforms: Git, Azure DevOps Activities:</p> <ul style="list-style-type: none"> ➤ Implemented Client-Side Web application using Blazor Web Framework; ➤ Created user-friendly interface using MudBlazor ➤ Management of continuous deployment and continuous integration (CI/CD) in Azure DevOps ➤ Worked with QA team to test and debug software application; ➤ Collaborated with back-end developers ➤ Agile software development <p>Project 3 REHR (Recruitment and evaluation of Human Resources) A platform destined to evaluate and hiring human resources. Developed for governmental organizations and designed on microservices with submodules (Human Resources, Evaluation, Logging submodules).</p>
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			<ul style="list-style-type: none"> ➤ Keeping the features updated <p>Project 7 CODWER ERP (Personal Module) A platform with integrated management of main business processes, which includes: Core, Personal (HR), CRM, Documents, Inventory, Tasks/Events, Evaluation and Ecommerce. Developed for corporation use and depending on the need of the organization.</p> <p>Responsibilities: Full Stack Software Developer on modules:</p> <ul style="list-style-type: none"> ➤ Evaluation Module ➤ Core/ Dashboard Module <p>Period: 2021 - 2022</p> <p>Technologies stack: HTML, CSS/SCSS, Bootstrap, Angular Material UI, JavaScript/ TypeScript, Angular, C#, .NET Core MVC, Entity Framework, .NET Dependency Injection, Web API (REST API), JSON, XML, ASP .NET Core, SQL Server 2019</p> <p>Methodology: Agile</p> <p>Activities:</p> <ul style="list-style-type: none"> ➤ Development of modules and components ➤ Created user-friendly interface ➤ API ➤ Docker ➤ Unit tests ➤ Exposing data in a RESTful manner that the clients can consume ➤ DevOps ➤ Agile software development ➤ Keeping the features updated <p>Project 8 TESSERAS (Facility Manager) Created a facility management tool that kept track of facility issues in order to improve workers efficiency and reduce maintenance costs. It also provided a solution for emergency alerts or messages.</p> <p>Responsibilities: Full Stack Developer Period: 2019 - 2020 Technologies stack: C#, .NET Core, Entity</p>
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			<p>Framework, .NET Dependency Injection, Web API (REST API), JSON, XML, ASP .NET Core, MySQL, SQL Server, HTML, CSS/SCSS, Semantic UI, Bootstrap, Angular, JavaScript, TypeScript</p> <p>Methodology: Agile</p> <p>Activities:</p> <ul style="list-style-type: none"> ➤ Development of modules and components ➤ Implementing building and incidents management features ➤ Agile software development ➤ Keeping the features updated
2018-2019	Mitoc Group/ Front End Developer	Republic Of Moldova	<p>Project 1 TerraHub – console TerraHub is an ecosystem, that includes terraform automation and orchestration tool called TerraHub CLI, data and logs management layer called TerraHub API and enterprise friendly user interface to show realtime terraform executions called TerraHub Console.</p> <p>Responsibilities: Front-End Software Developer Period: 2018-2019 Technologies stack: HTML, CSS/Saas, JavaScript/ JQuery, VueJs Methodology: Agile</p> <p>Activities:</p> <ul style="list-style-type: none"> ➤ Developed components; ➤ Created user-friendly interface according custom design; ➤ Collaborated with UI/UX designers; ➤ Worked with Sketch and Adobe Illustrator editors; ➤ Agile software development; ➤ Keeping the features updated. <p>Project 2 TerraHub – Web Landing Page for the product TerraHub that includes documentation for the product, information about the prices, frequently asked questions, contacts, blog and etc.</p> <p>Responsibilities: Front-End Developer Period: 2018-2019 Technologies stack: HTML, CSS/Saas, JavaScript/ JQuery. Methodology: Agile</p>

			Activities: <ul style="list-style-type: none"> ➤ Created user-friendly interface according custom design ➤ Collaborated with UI/UX designers ➤ Worked with Sketch and Adobe Illustrator editors ➤ Worked with Web-boost generator; ➤ Created .html and twig pages ➤ Agile software development ➤ Keeping the features updated
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Language Skills:

Language	Reading	Speaking	Writing
Romanian	native	native	native
English	B2	B2	B2
Russian	B1	A2	A2