

Name:	Maxim Lascionov																		
Role in Contract Implementation:	Software Developer																		
Nationality:	MD																		
Contact information:	E-mail: mlascionov@galex.md Phone number: (+373)78605970 Address: Chisinau, Moldova, Florilor 16/3																		
Countries of Relevant Work Experience:	<table border="1"> <thead> <tr> <th>Country</th><th></th><th>Dates</th></tr> </thead> <tbody> <tr> <td>Moldova</td><td></td><td>2019-present</td></tr> </tbody> </table> Name of present Employer: Galex Studio Years with present Employer: 6 years			Country		Dates	Moldova		2019-present										
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Language Skills:	<table border="1"> <thead> <tr> <th>Language</th><th>Reading*</th><th>Speaking*</th><th>Writing*</th></tr> </thead> <tbody> <tr> <td>Romanian</td><td colspan="3">Native language</td></tr> <tr> <td>Russian</td><td colspan="3">Native language</td></tr> <tr> <td>English</td><td>2</td><td>2</td><td>2</td></tr> </tbody> </table> <i>*(1 – excellent; 5 – basic)</i>			Language	Reading*	Speaking*	Writing*	Romanian	Native language			Russian	Native language			English	2	2	2
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Education and other Qualifications:	Education: <table border="1"> <thead> <tr> <th>Institution</th><th>Degree(s) or Diploma(s) obtained</th></tr> </thead> <tbody> <tr> <td>2019-2022, Technical University of Moldova, Chisinau Moldova, http://www.utm.md</td><td>The Faculty of Computers, Informatics and Microelectronics, Specialization: Applied Informatics</td></tr> </tbody> </table> LANGUAGES: -C#; .NET; SQL; T-SQL; PL/SQL; ASP.NET/ASPX ;Python; AJAX; CSS; JavaScript; HTML; XML;XAML, Java, Swift, TypeScript, Kotlin Android DATABASES: - SQL-Server 2019, 2017; FireBase Cloud DataBase. Firebase RealTime Database,ElasticSearch, SQLite Database. TECHNOLOGIES and METHODOLOGIES: - Visual Studio; .NET Framework, 4.5, Core, .NET 6; Entity Framework;;MAUI Blazor App; ASP.NET Core; OOP; Git; WebApi; React Native; Java Android; Kotlin Android; Gradle Libraries; XCode; Android Studio; Flutter; React; Angular; FireBase Cloud Messaging; Xamarin; OpenId Authorization.			Institution	Degree(s) or Diploma(s) obtained	2019-2022, Technical University of Moldova, Chisinau Moldova, http://www.utm.md	The Faculty of Computers, Informatics and Microelectronics, Specialization: Applied Informatics												
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Summary of Experience: - 6 years experience in IT-industry, already worked with big projects, and created my own from zero (ex. Mobile apps) - Experience in API connections and mobile apps development. - Working experience with clients in extreme situations. Real time problem debug and fix. - Conflict resolution.																			
Relevant Experience:																			
Period: From – To	Name of activity/ Project/	Job Title and Activities undertaken/Description of actual																	

	funding organisation, if applicable:	role performed:
2024-Present	AvangardMed – Medical information system	Job Title: Software developer Private Medical Institution Management Solution for patient service including Laboratory with equipment integration, Scheduler, ERP, HR, DICOM, Accounting. Environment technical details: .Net, REACT, RabbitMQ, SignalR, MicrosoftSQL, WCF. Responsibilities: - Designing system architecture, ensuring scalability, maintainability, and seamless integration of all core modules; - Development of back-end solutions using .NET, focusing on high performance and secure data processing; - Building reusable and modular front-end components using React, ensuring consistency and efficiency across the application; - Design and developed of a real-time notification system using SignalR, enabling instant communication and updates for users; - Development of a scheduler and resource management system for efficient operation of medical institution services; Collaboration with cross-functional teams to integrate ERP, HR, DICOM, and accounting modules, providing a unified solution
2021-2025	Ocean Protocol	Job Title: Software developer Implementing monitoring system for benchmarking modules via P2P, implementing a SSI Policy Server for a new DDO assets verification and consumption. Environment technical details: React, ElasticSearch, RabbitMQ, Node, Express API. Responsibilities: - Design and development a system of monitoring peers; - Design and development of a Policy Server responsible of parsing and verifying DDO SSI credentials; - Develop GitHub Actions for linting, building across different Ubuntu versions, and running unit and system tests; - Create deployment scripts for Docker images to streamline the CI/CD process; - Build a lightweight P2P library for both client and server-side applications; - Collaboration with walt.id team as a credential verifier for Policy Server;

		Provide support and documentation for other teams PS integration;
2023-2024	<i>Faia (Optima - Petrom)Mobile Application</i>	Job Title: Mobile Developer This app was developed for vectorization of warehouses. Main aspects of this app was : • Fast Work • Local Database with server synchronization • Connection to all products of Zebra, especially: RFID-Scanner, Barcode Scanner, all kind of printers from Zebra for printing stickers. • Fast synchronization from server database to local database via push notifications. This app was specified for zebra phones and Kotlin + Java like a code base language.
2023-2023	<i>AllianceHealthcare Mobile App</i>	Job Title: Mobile Developer Main task was to create app which can be used by employees to manage their goods inside the company. To buy, to sell, to transfer to another employee, to approve transfer, to pay for them. Those are main features of it. This is cross-platform app written in React Native. Main specification: • Microsoft OpenId Authorization • Push notifications • File Transfer between portal and app
2022 - present	MedProject	Job Title: Software Developer MedProject – is a system for working with patients in medical institutions. It has many options, from history of patient to laboratory tests. The system is used in many medical institutions over Moldova and another countries.
2021-2022	<i>AMAP Mobile Application</i>	Job Title: Mobile Developer Idea was to create a system which can get data about server performance load, and if there is alert to send a push notification to admin, who can do something with server from mobile app, or assign incident to a team of employees. One more interesting option was to add machine learning to predict server load in special period of time. Main focus of app was on: • Push notification • Server Basic Management (Start, Stop, Kill processes) • Data from machine learning service • Connection to ElasticSearch • Assigning and creating incidents from generated alerts
2021-2023	KTMS(Knowledge Transfer Management System) http://ktms.galex.md/	Job Title: Software Developer The system is modeled to be a comfortable and multi-functional for educational purposes. The main of project (which is still in development) is a real-time video

		conference, with abilities to record and share screen. It is connected to Slack API, so everyone who is registered in the system can be aware of what events are and receive news about the start or about the invitation.
2019-2022	SAF (<i>Sistema anulare fisierilor</i>) http://saf.galex.md/	Job Title: Web-Developer, Mobile Developer. SAF is a additional system to MedProject. The main part of it is a cross-platform application. The purpose of the application, cancellation, the creation of requests for medical records or various documents. The application was created mainly for doctors, so that they can cancel or view records from their phone anywhere and at any time, as well as always be in the know, for example, when a new request has appeared.