

Yevhenii S.

Senior Senior Software Engineer

SUMMARY

- Senior Software Engineer with 10+ years in cross-platform mobile development (.NET MAUI, Xamarin, Flutter), C#, and .NET.
- Led migration of legacy Xamarin apps to .NET MAUI and Flutter, modernizing enterprise mobile solutions.
- Designed reusable mobile architectures, integrated REST APIs, Azure AD, Microsoft Intune MDM, and native iOS libraries.
- Implemented CI/CD pipelines with Azure DevOps and GitHub Actions, enhancing automation and deployment workflows.

TECHNICAL SKILLS

Main Technical Skills	.NET MAUI, Xamarin, Flutter, C#, .NET
AI Tools & Assistants	Claude
Programming Languages	C#, Dart
AI & Machine Learning	Claude
Mobile Frameworks and Libraries	Flutter, .NET MAUI, Xamarin
.NET Platform	.NET
Data Analysis and Visualization Technologies	Google Analytics
Security	Microsoft Intune
Cloud Platforms, Services & Computing	AWS, Azure
Azure Cloud Services	AAD, Azure DevOps, Azure DevOps pipelines, Azure Pipelines
Deployment, CI/CD & Administration	Active Directory, CI/CD
Platforms	Android
Third Party Tools / IDEs / SDK / Services	AppCenter
Virtualization, Containers and Orchestration	Docker
Version Control	Github Actions



Operating Systems	iOS
iOS Libraries and Tools	MDM
Methodologies, Paradigms and Patterns	REST
SDK / API and Integrations	RESTful API, Twilio
UI/UX/Wireframing	UI/UX
Other Technical Skills	Omniure, Xamarin Native

WORK EXPERIENCE

Senior Software Engineer, Newfire (Translation Platform Mobile Development and Migration)

Duration: Apr. 2024 - Mar. 2026

Summary: Led mobile development for projects supporting a translation platform across iOS and Android, focusing on modernizing legacy Xamarin applications by migrating them to .NET MAUI and updating to newer .NET versions. The project aimed to enhance cross-platform mobile application performance and maintainability while integrating advanced communication features.

Responsibilities:

- Led mobile development for iOS and Android platforms.
- Managed migration of Xamarin applications to .NET MAUI.
- Designed and implemented mobile architecture and reusable components.
- Set up and maintained Azure Pipelines for CI/CD automation.
- Integrated native iOS libraries and Twilio video call services.
- Improved application reliability and development workflows using containerized environments.

Technologies: .NET MAUI, Xamarin Native, C#, .NET 9/10, Android, iOS, Azure Pipelines, REST APIs, Docker, Google Analytics, Claude.

Senior Software Engineer, Trinetix (Enterprise Mobile Applications for HR)

Duration: Oct. 2017 - Dec. 2023

Summary: Developed and maintained multiple enterprise mobile applications including HR management, workplace and parking reservations, and data-access management. The projects involved designing mobile-optimized APIs, integrating enterprise identity and MDM solutions, and creating interactive office floor maps to enhance workplace booking and navigation.

Responsibilities:

- Developed and maintained cross-platform mobile applications.
- Designed and implemented mobile-optimized APIs.
- Developed shared frameworks and reusable components for Xamarin and Flutter.
- Led migration of mobile applications from Xamarin to Flutter.
- Integrated Azure Active Directory and Microsoft Intune MDM APIs.



- Designed interactive office floor maps for workplace booking.
- Improved automated test coverage and application reliability.
- Collaborated with cross-functional teams to deliver scalable mobile solutions.

Technologies: Flutter, Xamarin Native, Android, iOS, Azure Active Directory, REST integration, Location tracking, Omniture, Google Analytics, Microsoft Intune, MDM, .Net, Dart.

Senior Software Engineer, Forte Group (White-label Mobile Solution)

Duration: Mar. 2021 - Jan. 2022

Summary: Developed a white-label mobile solution enabling customization and branding for multiple clients. The project focused on creating a configurable architecture to support client-specific features and branding, alongside automating build and delivery pipelines for efficient deployment of customized application versions.

Responsibilities:

- Developed white-label mobile solution supporting multiple client customizations.
- Designed solution architecture for configurable features and branding.
- Built Azure DevOps pipelines and GitHub Actions for automated builds and delivery.
- Automated the delivery process for client-specific configurations and features.

Technologies: Xamarin Native, Azure DevOps, AppCenter, GitHub Actions, Android, iOS, REST integration, Google Analytics, .Net.

Software Engineer, Altexsoft (Cross-platform Mobile Applications)

Duration: Jan. 2016 - Oct. 2017

Summary: Developed cross-platform mobile applications for a flight fare aggregation platform and a medical screening questionnaire. The projects aimed to optimize mobile application performance and efficiency while integrating backend services and analytics for enhanced user experience and monitoring.

Responsibilities:

- Developed cross-platform mobile applications.
- Optimized CPU and battery consumption for better performance.
- Integrated REST APIs and Azure-based backend services.
- Implemented analytics and monitoring for usage analysis and troubleshooting.

Technologies: Xamarin Native, C#, .NET, Android, iOS, Azure Web Services, AppCenter, REST APIs, Google Analytics.

EDUCATION

- **M.Sc. Computer Science**
National University, 2020
- **B.Sc. Computer Science**
National University, 2019

