

Senior .NET Developer with 5+ years of experience in building and optimizing high-performance applications. Skilled in .NET technologies, software architecture, and team leadership. Committed to delivering innovative solutions and driving project success through technical expertise and collaboration.

EDUCATION

2021 - 2023

VINNYTSIA NATIONAL
TECHNICAL UNIVERSITY

- Master of Computer Science

2017 - 2021

VINNYTSIA NATIONAL
TECHNICAL UNIVERSITY

- Bachelor of Computer Science

SKILLS

- C#
- .Net CORE/Framework
- SQL Server
- Umbraco
- Azure
- Razor
- Blazor
- Entity Framework / Core
- ADO.NET
- ASP.NET AJAX / Core / MVC / Web API
- Angular
- HTML/CSS
- JavaScript
- Git

WORK EXPERIENCE

- **NDA**2022 - 2024
Senior .NET Developer

Project: Developed a comprehensive system for scheduling, managing, and optimizing healthcare appointments, aimed at improving patient experience and operational efficiency in medical facilities.

Tools: Microsoft .NET, Blazor, Tailwind CSS, JavaScript MS SQL, Git, HTML/CSS & JavaScript, Twilio API, SignalR, Bootstrap, Postman, Swagger, Entity Framework, Azure DevOps, NUnit

Activities:

- Designed and implemented functionalities for booking, rescheduling, and canceling appointments, including calendar integration.
- Utilized Twilio API to send automated appointment reminders and confirmations, improving communication with patients.
- Implemented SignalR for real-time communication between Blazor front-end and .NET back-end.
- Built dynamic, reusable Blazor UI components, ensuring an intuitive experience for both patients and healthcare providers.
- Used MS SQL and Entity Framework for efficient data storage, retrieval, and management of patient records and appointment details.
- Increased UI load time using statically rendering HTML content from the server in response to requests in data-loaded dashboards, Admin panels and external modules using Blazor.

Project: Developed a secure patient portal for accessing medical records, appointment scheduling, and communication with healthcare providers.

Tools: Microsoft .NET & ASP.NET Core, MS SQL, Angular, Git, Jira, Azure, OAuth.

Activities:

- Developed functionalities for patients to view medical records, schedule appointments, and communicate with providers.
- Created responsive and intuitive user interfaces using Angular.
- Applied OAuth for secure authentication and compliance with healthcare data regulations.

- **NDA**
Full-Stack .NET Developer

2020 - 2022

Project: The platform to connect businesses and freelancers (or in-house workers). The main functionality is project and task maintenance. With the system, project owners create a set of tasks based on custom templates (formulas). Tasks can be assigned to freelancers or in-house workers based on the required set of skills. The system supports credits flow, any tasks can be paid from the wallet

Tools: C#, Asp.Net Core (Web Api), Entity Framework Core, MSSQL, Angular.

Activities:

- Created functionalities for project owners to set up and manage tasks using custom templates.
- Enabled task assignment to freelancers or in-house workers based on skill requirements.
- Developed a credits flow system allowing task payments from user wallets.

Upwork Freelance Engineer

2018 - 2020

Project: Marketplace for students in US to search and apply for matching for their profile educational programs during summer time.

Tools: ASP.NET, .NET Framework, MS SQL Server, AngularJS.

Activities:

- Created functionalities for students to search and filter educational programs based on their profiles and preferences.
- Developed algorithms to match students with suitable summer educational programs.
- Designed and maintained the database for storing program details and student applications.