

# Andrii Hrodiuk

## Senior Senior FullStack Developer

### SUMMARY

Senior FullStack Developer

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	ASP.NET, Transact SQL, Microsoft SQL Server
<b>Programming Languages</b>	JavaScript, TypeScript
<b>JavaScript Frameworks</b>	Angular, Node.js, React
<b>.NET Platform</b>	ASP.NET, ASP.NET Core Framework
<b>JavaScript Libraries and Tools</b>	React Native
<b>Databases &amp; Management Systems / ORM</b>	Microsoft SQL Server, PostgreSQL, Transact SQL
<b>UI Frameworks, Libraries, and Browsers</b>	CSS, HTML

### Latest projects

**Customer:** STASTEK LTD One of the largest logistics companies in the western Ukraine.

**Project:** International Commodity and Transport Exchange.

**Tech stack:** .net, .net core, C#, MS SQL, JavaScript, CSS, HTML, Bootstrap.

**Position:** Software engineer, specialization: Full stack developer

**Tasks performed:** discussion and assessment of tasks in the sprint, creating , implementing tasks in the source code, troubleshooting application's issues, reviewing other developers' code, pair programming, monitoring application's performance, databases modeling.

**Customer:** Farvater. The service that was developed by RedMonkey aggregates and processes about 10 million tours in different directions for 250 thousand hotels with different departure dates and many other parameters. An intelligent scanning system for "dirty" data was created. At the peak of the holiday season, our system "passes" through itself up to 200 million different combinations of tours.

**Project:** Travel Tech.

**Tech stack:** .net framework and .net core (c#) as backend, MS SQL Server as main database, JS + React as frontend framework.

**Position:** Software engineer, specialization: Full stack developer

**Tasks performed:** discussion and assessment of tasks in the sprint, creating unit and integration tests, implementing tasks in the source code, troubleshooting application's issues, reviewing other developers' code, pair programming, monitoring application's performance.

**Customer:** OSBB WORK. Multistory building management company

**Project:** Applications for communication and sending reports and documents to residents of multistory buildings.

**Tech stack:** .net framework and .net core as backend, MS SQL Server as main database

**Position:** Software Engineer.

**Specialization:** Backend developer

**Tasks performed:** discussion and assessment of tasks in the sprint, creating unit and integration tests, implementing tasks in the source code, troubleshooting application's issues, reviewing other developers' code, pair programming, monitoring application's performance.

**Link:** <https://osbb.work/>

**Customer:** NDA - Mobile application for a financial company

**Project:** Mobile application for clients of a financial institution

**Tech stack:** .net, .net core, C#, MS SQL, JavaScript, CSS, HTML.

**Position:** Software engineer

**Specialization:** Backend Developer

**Tasks performed:** discussion and assessment of tasks in the sprint, creating, implementing tasks in the source code, troubleshooting application's issues, reviewing other developers' code, pair programming, monitoring application's performance, databases modeling.

**Customer:** NDA – Mobile application and web application for correspondence that uses the latest approaches to encryption

**Project:** Communication & secure chatting

**Position:** Software engineer

**Specialization:** Backend Developer



**Tech stack:** End-to-end encryption, symmetric encryption algorithms (AES) and asymmetric encryption algorithms (RSA)  
React Native, Redux, TypeScript, Fair Base,

**Tasks performed:** discussion and assessment of tasks in the sprint, creating unit and integration tests, implementing tasks in the source code, troubleshooting application's issues, reviewing other developers' code, pair programming, monitoring application's performance.

**Link:** <https://cryptico.chat/>

## **e d u c a t i o n**

**Bachelor's Degree** in Applied Mathematics and Software Development

Uzhgorod National University  
2001 - 2006, Uzhhorod

