

Result oriented, fast paced software development professional with full stack web development experience with proficiency in technologies like C#, .NET, JavaScript, Node.js, React, Next.js, HTML, CSS, SQL Server, Azure, Azure DevOps. Has innovative vision with never-ending learning passion.

## EXPERIENCE

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|--|--|----------------------|
| <b>.NET Developer</b>                        | <b>.NET Developer at Aviso Wealth</b><br><i>Development and maintenance of multiple cloud based internal and public facing applications.</i><br><b>Technologies Involved:</b> C#, .NET, Java, Azure, Azure DevOps, Microsoft SQL Server, Redis, JavaScript, jQuery, React, Git,  | Since<br>Feb 2022    |
| <b>Software Developer</b>                    | <b>Software Developer at Iversoft Solutions</b><br><i>Development of cloud based AR (Augmented Reality) SaaS applications</i><br><br><b>Technologies Involved:</b> C#, .NET Core, Azure, Azure DevOps, Microsoft SQL Server, Redis, TypeScript, React, Vue, Node.js, Next.js Git, Powershell, Docker   | May 2021<br>Jan 2022 |
| <b>Software Engineer</b><br><i>Contract</i>  | <b>Software Dev Staff Engineer at Quest Software</b><br><i>Development of cloud based SaaS web application</i><br><br><b>Technologies Involved:</b> C#, .NET Core, Python, Azure Functions, Microsoft SQL Server, Redis, Azure AppInsights, Azure Data Explorer, TypeScript, Angular, Git, Azure DevOps, Powershell, Microservices.  | Nov 2020<br>May 2021 |
| <b>Software Developer</b>                    | <b>Software Developer at Nude Solutions</b><br><i>Development of SaaS web applications to be used by insurance companies.</i><br><br><b>Technologies Involved:</b> C#, .NET Core, Entity Framework, Node.js, Microsoft SQL Server, TypeScript, ReactJS, Mobx, HTML, CSS, Git, Microsoft Azure, Azure DevOps<br><ul style="list-style-type: none"><li>• Develop solid REST API as backend using .NET Core</li><li>• Build interactive user interface with TypeScript, ReactJS, Mobx</li><li>• Attend Scrum ceremonies like Retrospectives, Sprint Plannings, daily Stand-ups</li></ul>  | Jun – Oct<br>2020    |
| <b>Software Developer</b><br><i>Contract</i> | <b>Software Developer at ExxonMobil</b><br><i>Development of a web application to be used by field operators to control oil wells and provide feedbacks to be used Data Science team.</i><br><br><b>Technologies Involved:</b> C#, .NET Core, Python, Entity Framework, Microsoft SQL Server, JavaScript, ReactJS, Redux, HTML, CSS, Git, Microsoft Azure, Azure DevOps<br><ul style="list-style-type: none"><li>• Build CI (Continuous Integration) and CD (Continuous Deployment) pipelines within Azure DevOps.</li><li>• Develop solid REST API as backend using .NET Core</li><li>• Integrate with Active Directory for user authentication</li><li>• Pull and import data from multiple sources using Azure Data Factory</li></ul> | Aug 2019<br>Apr 2020 |

- Build interactive user interface with internal UI library, ReactJS and Redux to be used in both laptops and tablets
- Build application with offline capabilities that will allow field operators to make use of it even in remote areas with no network connectivity and sync data back to cloud when online
- Work in an true Agile environment in sync with other developers, Scrum Master, Business Analyst, Solution Architect, Quality Analyst and business people
- Attend Scrum ceremonies like Retrospectives, Sprint Plannings, daily Stand-ups
- Mentor and train junior developer, peer code review, share knowledge to help sharpening skills and improving performance
- Analyze requirements from business, take part in task planning and estimating
- Work in a Test-Driven-Development, create test cases of newly developed features, fixed bugs to be run by other team members and QA.

## Web Developer Startup

### Web Developer at Groundswell Group / CrossingsCloud - Tressl

*Development of cloud-based SaaS solution to address issues of land services like crossing, road use, ground disturbance etc. in a startup environment with an initially small team of 2 developers. Note: CrossingsCloud was a startup project/company by Groundswell which made its own income and became a separate company. Recently rebranded to be called Tressl.*

Nov 2017  
Jul 2019

**Technologies Involved:** C#, .NET, Entity Framework, Microsoft SQL Server, AngularJS, JavaScript, TypeScript, HTML, CSS, Bootstrap, Git, Microsoft Azure

- Analyzing requirements and contributing to the solution design in Agile environment
- Optimizing existing codes, improving application performance
- Developing application components based on the requirements
- Building interactive, user-friendly interfaces
- Integrating with third party APIs to build e-signature, geolocation, online payment based functionalities
- Testing, recording, fixing errors & bugs
- Deploying to multiple environments on Microsoft Azure

## Solutions Developer

### Solutions Developer at Urban Lighthouse Inc.

*Custom software development for various local and international companies and organizations in industries like health, oil & gas, environment.*

May 2016  
Nov 2017

**Technologies Involved:** C#, .NET, Entity Framework, Java, Microsoft SQL Server, KnockoutJS, JavaScript, jQuery, HTML, CSS, Bootstrap

- Developed and modified software modules based on business requirements
- Wrote maintainable and extensible code in an Agile team environment
- Testing and reporting bugs and errors
- Modified existing software to correct errors
- Collaborated with other members of the product development team

## Backend Developer Part Time

### Backend Developer at CashSlab LTD.

*Custom web applications development for internal usage within company*

Mar – May  
2016

**Technologies Involved:** PHP, MySQL, JavaScript, jQuery, HTML, CSS, Bootstrap

- Developed new web applications and/or maintained and optimized existing web applications.

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- Worked on web applications such as checkouts, employee management systems, products and promotions management systems.
- Designed databases in MySQL.
- Developed in PHP language with both MVC structure and procedural ways.
- Modified existing software to correct errors

## TECHNICAL SKILLS

### Technologies

C#, .NET, Java, Python, JavaScript, TypeScript, ReactJS, Next.js, React Native, Redux, AngularJS, jQuery, SPA (Single Page Application), PWA (Progressive Web Application), Entity Framework, LINQ, MVC, RESTful APIs, Redis, SQL Server, MySQL, JSON, XML, HTML, CSS, SASS, Bootstrap, Source code version control (Git, TFS), Jira, Azure DevOps, GitHub, DevOps (Azure), CI/CD pipelines (Continuous Integration, Continuous Delivery), Serverless (Azure Functions)

### Skills

OOP (Object Oriented Programming), data structures, algorithms, problem solving, TDD (Test Driven Development), unit tests, mobile apps, SaaS applications, Agile methodologies

### Cloud Platforms

Microsoft Azure, Amazon Web Services (AWS)

### Integrations / APIs

Stripe, CanadaPost, GoogleMaps, Rollbar, Intercom, Sendgrid, LogRocket, HelloSign, Checkmarx

### Tools

Azure DevOps, Jira  
Linux, Microsoft Windows  
Visual Studio, VS Code, MS SQL Server Management Studio, Unity 2D  
Figma, Adobe Photoshop, Adobe Illustrator,  
Swagger, WordPress, Microsoft Office

## EDUCATION

|                                     |   |             |
|-------------------------------------|---|-------------|
| <b>Bachelor in Computer Science</b> | Computer Science<br><i>University of Calgary</i>                        | 2011 – 2016 |
| <b>Bachelor in Economics</b>        | International Economic Relations<br><i>Azerbaijan State Oil Academy</i> | 2009 – 2011 |

## SIDE PROJECTS

### Game App

**Meta Milyoner** – Web, Android, iOS game app  
*Meta Milyoner is a quiz competition game like Millionaire TV show. In this game players can also add their own questions which are to be approved by moderators before they can be played by others during the game. Game has 2 modes: Standard mode with 15 serious questions from 3*

Mar -Oct  
2022

difficulty levels and Funny mode where questions are meant to be jokes. Tech stack for this game is React Native, JavaScript, .NET 6, C#, SQL Server, Azure. Currently it is only available in Azerbaijani and I have plans to add English soon too. While it can be played online at [metamil.app](https://metamil.app), it is also available as native iOS and Android games at [AppStore](#) and [Play Store](#).

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|------------------------|--|--------------------------|
| Game                   | <b>CandySnake</b> – modernized web based snake game<br>Built using JavaScript and ReactJS  | Apr 2020                 |
| Native Mobile App      | Developed MeNote – note taking app for Android.<br><i>A note taking app for Android phones and tablets with functionalities like: write, read, edit, share, delete, undo delete, delete all, set notification reminder, add colors, set different coloring modes, set language (2 languages supported: English, Azerbaijani) etc. MeNote has been written in Java and XML using Android Studio IDE. SQLite has been used as the database. Logo of app has been designed in Adobe Illustrator CC. App published in <a href="#">Google Play Store</a>.</i>             | Oct – Nov 2015           |
| Game                   | Developed 2D endless runner game.<br><i>Written in C# language in Unity2D. Multi-platform supported (iOS, Android, Windows, Web). Can be played at <a href="https://noorr.net/RunGame">noorr.net/RunGame</a> using Mozilla Firefox.</i>  | Jun – Jul 2015           |
| WordPress Websites     | CMS (WordPress) websites: <ul style="list-style-type: none"> <li><a href="http://www.Elandiya.com">www.Elandiya.com</a><br/>Ad classifieds website built using WordPress which also required to code lots of custom PHP scripts</li> <li><a href="http://www.AngoraContracting.ca">www.AngoraContracting.ca</a><br/>Business website created for carpet and flooring company in Calgary</li> </ul>   | Jun - 2016<br>Feb - 2016 |
| Custom Web Application | <b>Caps.Az</b> – custom web application<br><i>Caps.Az is a funny content sharing platform where images, gif animations, YouTube videos and texts are being shared daily by users. Although anyone can view and enjoy these posts only registered users are allowed to like, comment them. Built-in powerful admin panel allows admins to customize application as well as managing content. Caps.Az has been developed using PHP 7, MySQL, JavaScript, jQuery, HTML, CSS and Bootstrap. Webview based Android mobile app has been also built using Java and XML.</i> | Feb - Jul 2017           |