

*Result oriented, fast paced software development professional with full stack web development experience with proficiency in technologies like C#, .NET (Core), Azure Functions (Serverless), Entity Framework, JavaScript, React, HTML, CSS, SQL Server, Azure, Azure DevOps. Has innovative vision with never-ending learning passion.*

## EXPERIENCE

- Software Developer** Software Developer at Iversoft Solutions Since May 2021  
*Development of cloud based SaaS web applications*  
**Technologies Involved:** C#, .NET Core, Azure, Azure DevOps, Microsoft SQL Server, Redis, TypeScript, React, Vue, Git, Powershell
- Software Engineer** Software Dev Staff Engineer at Quest Software Nov 2020 May 2021  
*Development of cloud based SaaS web application*  
**Technologies Involved:** C#, .NET Core, Azure Functions, Microsoft SQL Server, Redis, Azure AppInsights, Azure Data Explorer, TypeScript, Angular, Git, Azure DevOps, Powershell, Microservices.
- Software Developer** Software Developer at Nude Solutions Jun – Oct 2020  
*Development of SaaS web applications to be used by insurance companies.*  
**Technologies Involved:** C#, .NET Core, Entity Framework, Microsoft SQL Server, TypeScript, ReactJS, Mobx, HTML, CSS, Git, Microsoft Azure, Azure DevOps
  - Develop solid REST API as backend using .NET Core
  - Build interactive user interface with TypeScript, ReactJS, Mobx
  - Attend Scrum ceremonies like Retrospectives, Sprint Plannings, daily Stand-ups
- Software Developer** Software Developer at ExxonMobil (Contract) Aug 2019 Apr 2020  
*Development of a web application to be used by field operators to control oil wells and provide feedbacks to be used Data Science team.*  
**Technologies Involved:** C#, .NET Core, Entity Framework, Microsoft SQL Server, JavaScript, ReactJS, Redux, HTML, CSS, Git, Microsoft Azure, Azure DevOps
  - Build CI (Continuous Integration) and CD (Continuous Deployment) pipelines within Azure DevOps.
  - Develop solid REST API as backend using .NET Core
  - Integrate with Active Directory for user authentication
  - Pull and import data from multiple sources using Azure Data Factory
  - 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

### Web Developer at Groundswell Group / CrossingsCloud - Tressl (Startup)

*Development of cloud-based SaaS solution to address issues of land services like crossing, road use, ground disturbance etc. in a Startup environment. Note: CrossingsCloud was a Startup project 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, 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

### 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.
- Worked on web applications such as checkouts, employee management systems, products and promotions management systems.

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 www.noorr.net    linkedin.com/in/elnoor    github.com/elnoor

- Designed databases in MySQL.
- Developed in PHP language with both MVC structure and procedural ways.
- Modified existing software to correct errors

## TECHNICAL SKILLS

<b>Technologies</b>	ASP, .NET, .NET Core, C#, Entity Framework, LINQ, MVC, RESTful API, JavaScript, TypeScript, ReactJS, Redux, AngularJS, jQuery, AJAX SQL Server, MySQL, JSON, XML HTML, CSS, SASS, Bootstrap, PHP, Java, Python
<b>Skills</b>	SPA (Single Page Applications), OOP (Object Oriented Programming), data structures, algorithms, problem solving, source code version control (Git, TFS), Continuous Integration & Continuous Delivery (CI/CD pipelines), TDD (Test Driven Development), unit tests, hybrid mobile apps
<b>Cloud Platforms</b>	Microsoft Azure, Amazon Web Services (AWS)
<b>Integrations / APIs</b>	Rollbar, Intercom, Sendgrid, LogRocket, HelloSign, GoogleMaps, CanadaPost, Stripe
<b>Tools</b>	Azure DevOps, Jira Linux, Microsoft Windows Visual Studio (Code), IntelliJ, MS SQL Server Management Studio WordPress, Microsoft Office, Android Studio, Unity 2D, Adobe Photoshop, Adobe Illustrator

## EDUCATION

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

## SIDE PROJECTS

<b>Custom Web Application</b>	<b>Caps.Az</b> – custom web application <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
<b>Game</b>	<b>CandySnake</b> – modernized web based snake game Built using JavaScript and ReactJS	Apr 2020

## WordPress Websites

### CMS (WordPress) websites:

- [www.Elandiya.com](http://www.Elandiya.com)  
Ad classifieds website built using WordPress which also required to code lots of custom PHP scripts
- [www.AngoraContracting.ca](http://www.AngoraContracting.ca)  
Business website created for carpet and flooring company in Calgary

Jun - 2016

Feb - 2016

## Native Mobile App

### Developed MeNote – note taking app for Android.

*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 Google Play Store, see [noorr.net/note](http://noorr.net/note).*

Oct – Nov  
2015

## Game

### Developed 2D endless runner game.

*Written in C# language in Unity2D. Multi-platform supported (iOS, Android, Windows, Web). Can be viewed at [noorr.net/run](http://noorr.net/run)*

Jun – Jul  
2015

## Custom Website

### DewDropGarden.ca – custom website

*“Dew Drop Garden” makes and sells handmade terrariums in Calgary. Their online presence – website built using technologies like PHP, MySQL, jQuery, HTML, CSS. Custom built admin panel makes it easy to manage products, website settings etc.*

Apr - May  
2017