**Reo Jefton**

**Senior Full Stack Developer**

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**Toronto, Canada**

# <https://github.com/reojefton>

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Adept Full Stack Developer with over 7 years of experience in Web and Database development. Have successfully led, managed and collaborated with teams to deliver high-quality solutions that meet clients’ needs and expectations. Have a passion for learning new skills, staying updated with the latest trends and implementing the best practices in my developer workflow.

# **TECHNICAL SKILLS**

* **Front End Web Development -** React, Redux, Angular, NgRx , HTML, CSS, JavaScript/ES6, TypeScript, jQuery, Bootstrap, Angular, Shopify, WordPress, MaterialUI, JSON, XML, SASS/SCSS, Accessibility - WCAG 2.0+, AODA SEO, Adobe Target and Adobe Analytics,
* **Back End Web Development -** Node.js, ASP.NET core MVC, C#, .NET, REST API, Microservices, OAuth, Auth0
* **Web Frameworks -** Next.js, MERN, MEAN, ASP.NET Core
* **Cloud Computing -** Microsoft Azure services like Azure Active Directory, Load Balancer and Auto scale, Web Services, Edge functions and Blobs, AWS services like EC2, S3, Aurora, Batch and Lambda.
* **DevOps -** Azure DevOps, Jenkins, Docker, Kubernetes, CI/CD
* **Mobile Development -** React Native (Android, iOS and Windows), Android native and Windows UWP/ WinUI, MAUI (Android, iOS and Windows)
* **IDE -** Visual Studio Code, Visual Studio, Android Studio
* **Database Development -** Microsoft SQL Server, MySQL, MongoDB, SSRS, SSIS, Azure SQL, PostgreSQL
* **Other Skills -** Agile and Waterfall SDLC methodologies, Salesforce, Test-Driven Development, Git, UI and UX Design and prototyping (Figma, Adobe XD and InVision), Project Management

# **PROFESSIONAL EXPERIENCE**

**Epicor - Toronto, Canada**

**Lead Product Developer – Full Stack | January 2024 - Present**

**Field Service Management (FSM) web portal and MAUI app for Android and iOS**

**Tech Stack:** ASP.NET Core MVC, jQuery, React, Angular, Azure, Microservices Architecture, REST API, SQL Server

**Roles:**

* Design, develop features and perform optimizations for FSM web site using ASP.NET MVC framework.
* Analyze and implement detailed design specifications, provide feedback, and independently perform the work required from the design.
* Analyze requirements and clarify scope of work tasks with Business Analysts and Product Managers.
* Communicate with quality assurance to validate work delivered and work quality.
* Review code and pull requests from other developers.
* Perform accessibility and code optimizations based on evaluations to maintain web vitals.
* Utilize Azure services for cloud-based application deployment, scaling, and monitoring.
* Develop UI and implement features FSM MAUI mobile app for Android and iOS.

**Bell - Toronto, Canada**

**Senior Full Stack Developer | November 2020 – December 2023**

**Consumer sites for Bell Canada and Lucky Mobile, Internal CMS Web portal for Bell Canada**

**Tech Stack:** React, jQuery, Angular, NgRx, Node.js, .NET Core, Microservices Architecture, DevOps, REST API, SQL Server

**Roles:**

* Design and develop features in front end - pages, components and widgets using React, Angular, CSHTML and jQuery based on mockups.
* Develop and optimize back-end services, web APIs and microservices using OpenAPI and ASP.NET Web API.
* Scaling web services and enhancing performance and security of APIs.
* Analyzing business requirements and proactively providing ideas to improve proposed solutions.
* Ensure code quality through unit testing and automated functional testing in an agile environment.
* Drive architecture and execute Bell technical strategy.
* Project management using Salesforce CMS and Jira.
* Consult with clients and other technology groups on issues, recommend advanced programming solutions and actively propose improvements.
* Troubleshoot and debug production issues and provide timely resolutions.
* Developing and refining CI/CD pipelines, participating in deployment and release activities.

**ISN Technologies - Waterloo, Canada**

**Full Stack Developer - Team Lead | January 2019 - October 2020**

**Now Management Studio -** Web based CMS to manage automated systems in real-time by providing data collection, analysis, and performance monitoring of client systems with features such as resource and inventory management, scheduling, timesheet, billing, expense sheet and project management.

**Tech Stack:** React, Angular, Node.js, .NET Core, Microservices Architecture, REST API, SQL Server, MongoDB, AWS

**WARS -** Data warehouse, data migration and Business Intelligence for Allianz Insurance

**Tech Stack:** C#, SQL Server, SSRS, SSIS, Azure DevOps, Power BI

**Shopify ecommerce site -** Customize site to suite brand and add functionality using add-ons.

**Roles:**

* Develop, implement new features and maintain existing programs in both front-end using React and Angular.
* Develop back-end services using Node.js, C#, ASP.NET Core SQL Server queries and stored procedures.
* Work on REST APIs and microservices, securing and optimizing them.
* Run DevOps operations like managing Azure boards, setting up repos and pipelines for build in Azure DevOps.
* Design MS SQL tables, queries, stored procedures and optimize queries for better  
   performance and efficiency.
* Managed and supported the team of software engineering staff by organizing functional and technical sessions to ramp up the team skills.
* Contributed to business development by identifying opportunities and working on tender preparation.

**NexGen Marketing Group - Waterloo, Canada**

**Full Stack Developer - Project Lead | May 2018 – December 2018**

**InstaROI** - responsive and data-centric web app built to calculate, visualize and compare the return on investment on the marketing campaigns of the clients based on historical data and the metrics provided by the end user.

**Tech Stack:** ASP.NET core MVC, React, Microsoft Azure, SQL Server

**Roles:**

* Engage with stakeholders to gather requirements, delegate tasks, manage team and provide updates to client.
* Design architecture, develop features (entire ASP.NET core MVC website and SQL database) and hosting in Azure (Azure app service, Blobs and Azure SQL).

**Bizinfe - Nagercoil, India**

**Intermediate Software Developer | May 2016 – September 2017**

**Tech Stack:** HTML, CSS, Bootstrap, Angular, Node.js, ASP .NET, JavaScript, jQuery, AJAX, SQL Server, MySQL

**Roles:**

* Create responsive websites for clients based on the requirements and work on Bizinfe website.
* Design UI/UX mockups and wireframes, develop front end pages and components
* Work on API development, database design, writing queries and stored procedures.
* Write scripts using Perl and Shell to automate tasks
* Code optimization, testing, integration and performance analysis.

**EDUCATION**

* **Computer Application Security**

**Conestoga College - Kitchener, Canada|** May 2018 – December 2018

* **Computer Application Development**

**Conestoga College - Kitchener, Canada |** September 2017 – April 2018

* **Bachelor's in Engineering - Computer Science**

**National Engineering college - Kovilpatti, India |** June 2012 – May 2016

# **PROJECTS**

* **Social Network Web App** - MERN stack, React, Redux, Node.js, MongoDB, Heroku, MaterialUI

<https://github.com/ReoJefton/ReoSocial>

* **Noorul Islam Polytechnic College Website** – Next.js, Tailwind CSS, TypeScript

<https://nipc.in/>

* **InstaROI and Kinetic GPO PWA (NexGen Marketing Group)**

ASP.NET core MVC, React, Microsoft Azure, SQL Server

<https://github.com/ReoJefton/InstaROI-NetCoreWeb>

* **WellBeings** - .NET Core Web App

C#, ASP.Net Core MVC, Entity Framework

<https://github.com/reojefton/WellBeings-NetCoreApp>

* **Now management Studio - CMS (ISN Technologies)**

React, Angular, Node.js, .NET Core, Microservices Architecture, REST API, SQL Server, MongoDB, AWS

* **Web Portfolio** – HTML, CSS, JS, GitHub Pages, PWA

# <https://reojefton.github.io/PortfolioRJ/>

* **Conestoga Portal UWP** **App** - Access web portals and take notes with built-in password manager

C#, .NET Core, SQL Server

<https://www.microsoft.com/en-ca/p/conestoga-portal/9p45t4g9gqf3?activetab=pivot:overviewtab>

* **10Launcher** – Chromium extension to access and manage recently visited sites and favorites

React, HTML, CSS, Bootstrap, JavaScript, TypeScript

<https://microsoftedge.microsoft.com/addons/detail/10launcher/lohfjfafljfmninkapddiidjinilohkc>