Skills

Programming Languages: JavaScript

Web (Front End): React 16.13 Recoil Redux Sass D3.js React Bootstrap

Web (Back End): .NET Core **MVC** Web API

Database: SQL Server

Dev Tools: Git JIRA Docker **NPM**

Experience

Full Stack Developer Bell

Sep 2018 - Present • 2 year 3 month

- Full Stack Developer for various Back Office Applications used by Bell Call Center Agents, Team Leads, Managers and HR
- Lead Development Initiatives for various projects involving React and .NET/.Net Core working with various clients to adhere to requirements
- Built dynamically generating UI Components, complex global store logic(Redux/Recoil) and Data Visualization (d3.js) with emphasis on User experience and Responsive design
- Took ownership, restructured and Optimized previously existing code in apps for faster performance

Projects

- Voice Quality Metrics(Custom Data Visualization with loadable sub-graphs)
- ManageMent Suite: Coaching Level 1 ROI Dashboard for viewing ROI Metrics at various levels(Segment, Agent, TL, Manager) with Custom Filters
- AgentSuite Application: Coaching Tickets & P.A.W.(Presence at Work) Tool both built asa Dynamic Form Builders

React Recoil Redux D3.js JavaScript .Net Core Web API SOL

Aug 2016 - May 2018 • 1 year 8 month

Software Developer Lytx Canada Inc.

Worked on Front End Angular Application which managed Dashcams

- Fixed various critical Security Issues caught by White Hat Security(Cross Site Scripting, Url Redirect, Path traversal)
- Implemented UI best practices and code standards for the main application
- Redesigned Video Upload Process using Open Source Library "Stateless(github.com/dotnetstate-machine/stateless)"

Angular 4 ASP .NET 4.6 Entity Framework SQL

May 2016 - Aug 2016 4 Months

Cloud Application Developer Verifeye Technologies

- Worked on ASP.NET Cloud Application tool used for viewing and accessing dashcams using ASP.NET MVC, ASP.NET WEB API
- Discussed and designed endpoints, to create WEB API
- included both C# Unit Tests, as well as functional API testing(Postman)

Angular 4 ASP .NET 4.6 Entity Framework SQL

Education

Computer Science & Math (B.Sc.) University of Toronto