# Tara Baker

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#### **SUMMARY**

- Senior Full Stack Developer with 8 years' experience, currently developing enterprise level software using SQL, C#, .NET Web Services, AngularJS and Angular.
- Fast, diligent learner dedicated to continuous learning with strong leadership skills.
- Positive team player known for exceptional communication as well as technical skills.
- Productive worker under pressure with highly developed time management and organizational skills.

# **TECHNICAL PROFILE**

Languages: C#, JavaScript, TypeScript, HTML, CSS, Java, SQL/NoSQL, Java, PHP

**Frameworks/Libraries:** .NET, Angular, AngularJS, ReactJS, React Native, NodeJS, VueJS, Material, Bootstrap, Tailwind, dxCharts, ASP.NET MVC

**Tools:** jQuery, WordPress, Git/GitHub, Azure DevOps, ServiceNow, IIS, SharePoint, Microsoft Office, Fiddler, Postman, Jira, TFS, Microsoft SQL Server, Visual Studio Code, Redis, Selenium

Other: JSON, XML

# **WORK EXPERIENCE**

#### **MAK Consulting Group**

Software Development Manager | January 2023 - Present Senior Programmer Analyst / Team Lead | January 2021 – December 2022 Programmer Analyst | January 2017 – December 2021

- Lead a team of 12+ developers and quality analysts through 2-week agile sprints using Azure DevOps
- Designed, estimated and developed new features for a major enterprise software solution using Angular, AngularJS, C#, .NET Web Services, SQL and Git
- Built and communicated with RESTful API's that served data to the front-end based on dynamically chosen user inputs
- Simultaneously managed the team developing MAK's largest client's global solution while developing and managing three additional projects interfacing with PLCs or external software
- Requested by the client to travel on site with them to support live implementations of newly developed features/released versions
- Created a professional development program to improve the developer's baseline knowledge as they transitioned MAK's global solution from AngularJS to Angular
- Developed new processes for increasing efficiency when identifying and resolving issues in live implementations of the global enterprise software solution
- Key contributor in hiring, interviewing, onboarding and quarterly and annual review processes

#### **Mohawk College**

Part Time - Contract, Professor of Software Engineering | September 2021 - April 2023

- Delivered Web Technologies courses which included coursework on: NodeJS, VueJS, JavaScript, Bootstrap, ReactJS, Redis, React Native and WordPress
- Created and planned course content in the form of Kahoots for weekly lectures
- Performed assignment evaluations based on course content
- Supervised and offered guidance for students' technical assignments

#### iDeaWorks Mohawk College

Software Developer | January 2015 - December 2016

- Researched, designed and developed a responsive web application using ASP.NET MVC
- Guest speaker at eHealth 2015 Conference and 2016 Apps for Health
- Worked closely with MedicAlert to develop a solution using JavaScript and .NET libraries utilizing the HL7
  FHIR standard

# **EDUCATION**

### **Advanced Software Engineering**

Mohawk College | December 2016

**Graduated with Honours** 

- Related coursework: ASP.NET, VB.NET, HTML, CSS, PHP, JQuery, Java, C#, SQL, Oracle, JavaScript, JSON, XML, VNA, Oracle
- Dean's Honour List Semester 2, 3, 4, 5, 6
- Movers and Shakers Award, 2015

#### **VOLUNTEER**

#### **Paris Soccer Club**

Assistant Coach U10 Girls | 2022

- Cultivated a culture of good sportsmanship, cooperation, and teamwork among a team of young girls
- Supervised practices and games, prioritizing safety and encouraging players to do their best
- Developed positive relationships with parents, children, and the community