# MAXWELL BLAMAUER

# CONTACT



Vancouver British Columbia, Canada



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#### LINKS

- UpOrder Chrome Extension (personal project)
- GitHub
- LinkedIn

## **SKILLS**

- C#.Net Framework
- MongoDB
- Microsoft Azure
- ReactJS
- JavaScript
- HTML/CSS
- Java
- PHP
- Git
- Dev Ops
- Ruby on Rails
- Unit Tests
- Object Oriented Programming
- Quality Assurance
- Azure DevOps
- Agile/Scrum Methodology
- Teamwork and Collaboration

#### **EDUCATION**



**Advanced Diploma: Software Systems** Development, 01/2020 Mohawk College of Applied Arts and Technology - Hamilton, ON



Bachelor of Arts: Film and Music, 05/2016 Carleton University -Ottawa, ON

# **Professional Summary**

- 4 years of programming experience contributing to complex engineering solutions in industry-standard languages such as: C#, React, JavaScript, Microsoft Azure, and MongoDB.
- Proven ability to leverage Full-Stack knowledge and confidence in building features designed around user experience.
- Eager to work with others to conceptualize and solve complex problems in an Agile environment.

#### WORK HISTORY



Pantastic – Remote

#### **Software Developer,** 06/2021 to 10/2023

- Lead developer responsible for architecting new features with development and management teams.
- Migrated UpOrder's frontend React codebase to Polaris to better perform on Shopify.
- Saved Pantastic ~\$9000 per month by refactoring code and efficiently calling Microsoft Event Grid messages.
- Migrated and refactored legacy C# code resulting in the removal of old services and Virtual Machines, creating company savings and cleaner code.
- Responsible for finding solutions to tech debt through Azure Event Grid messages and Azure Function monitoring.
- Responsible for monitoring app health and performing dev ops daily, through Microsoft Application Insights and Azure Monitor Logs.
- Worked with new teams to assist in writing Ruby on Rails code for select projects.



**UpOrder** - Toronto, ON

#### **Software Developer,** 01/2021 to 06/2021

- Designed and implemented a **Chrome Extension** to help employees and merchants use our product more efficiently written in JavaScript and HTML/CSS as a personal project.
- Designed code and produced solutions to high-level tasks mainly in C# and React, leveraging MongoDB and Microsoft Azure.
- Involved with architecting new features with development and management teams using tools such as Miro, Notion, Jira, Shortcut and Fellow.
- Collaborated with project managers to select ambitious but realistic coding milestones.

#### Junior Software Developer, 01/2020 to 12/2020

- Revised, modularized, and updated old code to modernize development standards, reducing operating costs and improving functionality, mainly in C# and React.
- Worked closely with customer success and sales to help cater to merchant and employee's needs.

## Software Developer Intern, 05/2019 to 01/2020

- Worked with an agile team of engineering professionals to design Object Oriented Code in C# and ReactJS.
- Maintained product quality by carrying out a QA system to better assist engineering.