

Jeremy Soong

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in jeremy-soong

🌐 jsoon049

SKILLS

Languages

(Proficient)

Java
Python
HTML
CSS/Sass
JavaScript
GraphQL
SQL

(Familiar)

C++
Go
PHP
Elixir

Frameworks

Node.js
React
GatsbyJS
Bootstrap 4
Phoenix

Databases

PostgreSQL
SQL Server
Firebase

Technologies

AWS
Git
Linux
JIRA/Confluence
Dynamics 365

EDUCATION

University of Ottawa

Honors B.Sc. in
Computer Science
(CO-OP), 2021
CGPA – 8.5/10

EXPERIENCE

Mitel – Software Developer Intern

Kanata, ON | January – April 2020

- Developed a REST API using Elixir's Phoenix framework to add Application-to-Person (A2P) functionality to the SMS microservice.
- Implemented a wrapper class around Erlang's PO Box library to protect Elixir processes from becoming overloaded.
- Designed unit tests with the ExUnit framework, to increase the microservice's code coverage by 10%.
- Tools: **AWS, Elixir, Phoenix, ExUnit, Linux, JIRA, Git**

MNP – Front-End Developer

Ottawa, ON | September – December 2019

- Developed and maintained mobile-first components to rebrand and modernize the MNP Debt website.
- Participated in code reviews and fixed bugs to ensure thoughtful and coherent user experience across the website.
- Collaborated with the head front-end developer, UX designer, and client stakeholders to develop technical solutions for business cases.
- Tools: **Node.js, Gulp, Sass, Bootstrap 4, jQuery, Git, Agile**

MNP – Analyst Developer Intern

Ottawa, ON | May – August 2019

- Assisted developing a plugin for internal use within Enterprise Architect using the .NET framework for CRM architects to better manage the design, configuration and development of Microsoft Dynamics solutions.
- Developed and maintained code for in-house and client websites primarily using HTML, CSS, Sass, Bootstrap 4, JavaScript, and jQuery.
- Performed Microsoft Dynamics 365 customization activities based on client needs.
- Tools: **C#, .NET, Sass, Bootstrap 4, jQuery, Git, Agile**

Harbourfront Centre – Web Developer Intern

Toronto, ON | June – August 2018

- Developed an internal Employee & Equipment Directory web application for the IT department.
- Generated queries with SQL to store and access information from the database.
- Tools: **HTML, CSS, JavaScript, PHP, SQL, SQL Server**