

# Yasser Jeafar

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Dearborn Heights, MI

Portfolio: <https://www.yasserjeafar.com>

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## WORK EXPERIENCE

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### Blue Cross Blue Shield of Michigan

05/2019 – 08/2019, 01/2020 - Current

*Business Application Developer*

*Detroit, MI*

- Worked in Angular, C# and SQL to create/update/maintain multiple websites for the Underwriting team
- Websites worked on replaced 15+ year old software and increased productivity by up to 50%
  - Old applications were being used in command prompt and didn't allow for edits
- Worked to validate data, solve issues users had, and create new web pages and data tables for easy data processing and organization

### DTE Energy

02/2019 – 05/2019, 09/2019 – 12/2019

*Business Application Intern*

*Belleville, MI*

- Worked in SQL and Python to find missing revenue, optimized searches for tables with 2 million+ rows
  - Revenue included unbilled traffic signals, street lights, outdoor protective lights, etc
- Found and updated system to include about \$70,000 in annual revenue that DTE was not billing for before

### Epitec

06/2018 – 08/2018

*Software Engineer Intern*

*Southfield, MI*

- Worked in Angular C#, and sql to update existing web applications and add features to speed up staffing process
- Used Scrum to keep track of assignment progress and organize assignments

## EDUCATION

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### University of Michigan – Dearborn

December 2019

*Bachelor of Science in Software Engineering*

*Dearborn, MI*

- Graduated with High Distinction; 3.80 GPA; Part of Institute of Software Engineers and Association of Computer Machinery;

## SKILLS & INTERESTS

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- **Skills:** Bilingual – Fluent in Arabic; C++; C#; Python; Java; TypeScript; VirtualBox; Git; HTML; CSS; Bootstrap; SQL; AngularJs; ReactJS; Django; Vue.js; Linux (Arch and Debian based distributions);
- **Interests:** Astronomy; Fishing; Fantasy Novels; Supernatural; RuneScape; UFC; Linux; FOSS;