# Mahmoud El-Shawa

I am a full-stack developer looking to level up my career. I am a fast learner who is passionate about self-improvement, and I am actively looking for growth and opportunities in the tech industry.

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# **Projects**

Ask GPT-3 - React.js - GPT-3 - React Spring - Express.js

#### Live Demo | GitHub

- A sleek, responsive, and fully animated web app for interacting with the powerful AI engine GPT-3.
- Used React.js with React Spring to display minimalistic and attractive components and animations, local storage for data persistence, and a simple Express.js backend to maintain API key secrecy.

SaveQuest - React.js - Express.js - MongoDB - Chart JS

#### Live Demo | GitHub

- Led a team of 3 in creating a MERN stack gamified budgeting application that encourages a user to log expenses by rewarding tracked expenses with EXP, level-ups, and upgraded sprites.
- Used React.js to dynamically render the UI based on user budgeting data served from a cloud database hosted on MongoDB Atlas via Express.js and used JWT to authenticate users.

HelloFren - Python Django - DTL - Bootstrap - PostgreSQL

#### Live Demo || GitHub

- Collaborated in a team of two to create a pet-centric social media app where a user can post as a specific pet of theirs and share with the rest of the community what they're up to.
- Used DTL with Python Django to template render user data and images from a PostgreSQL database hosted on Amazon S3.

Hall of Game - EJS - Express.js - Bootstrap - MongoDB

#### Live Demo | GitHub

- Developed an application that allows users to add, collect, rank, and discuss iconic characters, weapons, and maps from their favorite games.
- Used Bootstrap to responsively style dynamic EJS templates, and Mongoose along with Express.js
  to handle CRUD operations, and then serving the data to the front-end.

# **Experience**

**General Assembly, Toronto, ON** — Assistant Instructor

February 2022 - Present

• Provided students with hands-on support and guidance on projects and assignments.

#### **Munir Sukhtian Group,** Amman, JO – *Marketing Trainee*

January 2019 - July 2019

Initiated digital marketing strategy that grew company Facebook following by 50% in 6 months.

#### Canadian Tire, London, ON — Hardware Sales

January 2018 - December 2018

Provided customers with friendly and informed service in person and over the phone.

## **Kelly Services,** London, ON — Inbound Sales at The Bradford Exchange

September 2017 - Jan 2018

Recognized for fastest improvement and highest upsell rate (15% target | 34% achieved).

# **Education**

**General Assembly,** Toronto, ON - Software Engineering Immersive

October 2021 - January 2022 | GPA: 3.94/4

**Western University,** London, ON - BA in Economics

September 2015 - January 2018

**Fanshawe College,** London, ON — Business Accounting Diploma

September 2013 - April 2015

# Skills

**Technologies** 

Javascript

React.js

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Node.js

Express.js

Python

Django

MongoDB/Mongoose.js

JWT authentication

Bootstrap

Materialize UI

GSAP

**EJS** 

jQuery

Responsive Design

MVC/MVT Architecture

Heroku

### **Soft Skills**

Strong verbal and written

communication

Active listening skills

**Customer focus** 

Time management

Attention to detail