




# MAJEBI IZE

## FULL-STACK DEVELOPER

### CONTACT

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### SKILLS

- HTML
- CSS
- Bootstrap
- JavaScript
- React.js
- jQuery
- MySQL
- AJAX/JSON
- Python
- Flask
- API
- Git

### CAREER OBJECTIVE

A full-stack developer with a passion for developing scalable applications. I have built several micros and major projects solo and on a team.

I recently completed a fully functional and responsive web application called The Lawlist, a marketplace where lawyers can outsource legal services to other lawyers, lawyers can easily post an ad, which would be up for bid to other lawyers who are interested in offering such services.

### WORK EXPERIENCE

#### Full-Stack Developer Intern

Moat Academy For Developers

August, 2022 - November 2022

- Learned the basics of **HTML**, and **CSS** and how to create and style **HTML** pages.
- Learned how to style an **HTML** page with **CSS** and how to target certain design elements in my code.
- Advanced **HTML**, **CSS** and responsive design (**Bootstrap**).
- Advanced **Javascript** techniques (ES6).
- Learned **JavaScript**, **jQuery**, **Reactjs** and how to animate certain elements of your code.
- **APIs**. Learned how to integrate a live **API** into my applications.
- Learned how to use **Git** and **GitHub** to manage my code for a streamlined development workflow.
- Learned how to use **AJAX/JSON** in retrieving data fast and dynamically.
- Advanced knowledge of MySQL which I have demonstrated through its implementation in several projects.
- Very solid knowledge of the **Python** programming language.
- Learned the Flask framework which I have been able to use in building fully functional web applications solo.
- Analyzed and optimized performance bottlenecks in existing back-end systems, such as database queries and storage solutions, to increase responsiveness.
- Diagnosed and fixed report functionality issues by troubleshooting.

### Software Projects

#### The Lawlist

- A fully responsive and interactive application for seamless interaction and exchange of services between lawyers which are overseen by an admin.
- The lawyers and admin have a wide range of activities they can carry out independently.
- I implemented python automation for sending welcome emails to all users using gmail SMTP server.
- I built the application using HTML, CSS, BOOTSTRAP, JS, jQuery, Flask, AJAX, JSON, MySQL and API.

- The Application contains several advanced features for optimum performance and user experience.
- The demo can be accessed on my GitHub page.

## Dev Conference

- A tech event demo web application built in a team using **HTML, CSS, BOOTSTRAP, JS, jQuery, Flask, AJAX, JSON, MySQL and API**.
  - I implemented a Paystack payment API in the app for seamless payment of goods.
  - App can be found here - <https://izemaj.pythonanywhere.com/>
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## BMI Calculator

- A BMI calculator that opens a file and documents the result with the name entered on each input.
  - This was built using **Python**
  - The demo can be accessed on my GitHub page.
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## Demo Portfolio website

- I built a responsive demo portfolio website some months ago using only **HTML and CSS**.
  - The demo can be accessed on my GitHub page.
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## Python Games

- I have built **Python** games, including **Leap Year Calculator, Caesar Cipher, Password Generator, Rock, Paper and Scissors Game, Hangman Game, Roblox Game, Simple Treasure Game, Python Calculator, Coffee Machine** amongst others.
  - Some of these games can be assessed on my Github page.
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## Professional Development and Certifications

- Full-Stack Development. Training - Moat Academy
- 100 days of Code - Python by Angela Yu on Udemy
- The complete web development Bootcamp - Angela Yu on Udemy
- Free Code Camp