

MOE ALGHAZOU LI

678-794-7091 | mhdalghazzouli@gmail.com | Atlanta, GA

Portfolio: <https://mhdalghazzouli.github.io/moeAlghazouli/>

GitHub: <https://github.com/mhdAlghazouli>

LinkedIn: <https://www.linkedin.com/in/moe-alghazzouli-710578157/>

Summary

A software engineer with years of experience in sales, customer care and medical Billing. A massive dedication to my craft and the ongoing pursuit for knowledge are what push me to do my job as a skilled engineer.

SKILLS

JavaScript, HTML, CSS, BootStrap, Bulma, REST API, Node.js, Express.js, SQL, PostgreSQL, Sequelize, MongoDB, Mongoose, React, Github, CLI.

PROJECTS

Quacker Project (ReactJS, Node.js, Express, Sequelize, ElephantSQL, React Bootstrap, Multer, JWS)

A social media app. Modeled after Twitter.

<https://github.com/mhdAlghazouli/quacker-client>

- Built components utilizing **ReactJS**, **Node.js** and **Express**, that query data from multiple tables and allows users to view and interact with multiple posts from their friend list.
- Integrated user authentication into the app with **JWS** for **ReactJS**, **Node.js** and **Express**, validates and grants access to users upon successful login/sign up, as well as restores user session for an interrupted experience.
- Used **Sequelize** as the ORM to interact with the database and to perform CRUD operations, simplifying database management and improving performance.
- Used **Multer** for handling image uploads and storage, allowing users to add images to their posts.
- Utilized **React-Bootstrap** for UI components and styling, enhancing the user experience.
- Created a comment and like system that lets users interact with posts using **ReactJS** and displays those with the posts when fetched from the database.

Zz Mattress (ReactJS, React Bootstrap, React Mui, REST API)

An online mattress store for restorative nights.

<https://github.com/mhdAlghazouli/react-project>

- Developed an online e-commerce store that enables you to search for mattresses, adjustables and pillows, choose sizes, then add them to the cart and buy them using **React**.
- Utilized third-party **APIs** to fetch mattresses, adjustables and pillows data to enable the customer to choose from over 15 different product types and sizes.
- Designed and implemented the pages using **CSS**, **React Bootstrap** and **MUI** to enhance the user experience and add support to different screen sizes.

To-do List (Node.js, Express, JavaScript, MongoDB, Mongoose, EJS, Bulma, CSS, JWT)

A simple to-do list app for simple lives.

<https://github.com/mhdAlghazouli/backend-project>

- Created a **REST API** back-end using **Node.js** and **Express.js** that connects to a **MongoDB** through **Mongoose** and renders the corresponding template based on the route requested.
- Developed **HTML** templates using **EJS** for the individual pages and styled them using **CSS** and **Bulma**.
- Built an authentication system with **JWT** that verifies user identity and fetches the user tasks upon success and lets them sign up otherwise.

K.M.E Real-Estate (JavaScript, HTML, CSS, Bulma, REST API)

Lets users search for a property and view estimated property values (group project)

<https://github.com/mhdAlghazouli/frontend-Project>

- Implemented an intuitive and sleek search system using **JavaScript**, that enables users to search for properties easily and provides an intuitive interface to sort and filter results.
- Utilized third-party **APIs** to fetch real-estate data in a specific area and to auto-suggest locations upon user input, which made for a convenient experience.
- Designed and developed the page using **HTML**, **CSS** and **Bulma** to enhance the user experience and add support to different screen sizes.

EXPERIENCE

Store Manager

April 2018 – Aug 2022

Zz Mattress outlet / Zz beds and furniture / Home furniture outlet

Norcross, GA

- Balancing the books using Excel to accurately report income, profit, and expenses to owners to increase productivity and transparency.
- Selling new models by promoting them to customers, which increased sales by 25%.
- Managing inventory to keep stock available for sales and ensuring 10% cost reduction by finding new vendors.

Software Technician Volunteer

March 2022 – June 2022

RefCode

Atlanta, GA

- Collaborated on a website for **ASPCI.org** using Webflow to create an engaging website that showcases their work.
- Mentored students with **HTML**, **CSS** and **JavaScript** projects that helped them succeed.

Insurance Verification Specialist

Jan 2018 – Oct 2019

Performance Laboratories

Lawrenceville, GA

- Ensured correct data entry into healthcare verification applications, which resulted in accurate handling of patients' cases.
- Verified patients' insurance coverage of medications, administration supplies and related pharmacy services to guarantee payments processing in a timely manner.
- Connected with insurance companies to verify patients information and prevent delays.

Billing Assistant & Insurance Verification Specialist

Feb 2014 – Nov 2017

Gnos Medical Consulting

Lawrenceville, GA

- Accurately entered data into the company's software.
- Verified insurance information for each patient resulting in adequate handling of patients' cases.
- Balanced receipts and payments for speedy processing.

EDUCATION

WebDevelopment - Digital Crafts

Jan 2023

Full-Stack Development bootcamp