

MOHAMED ELHELW

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Github: <https://github.com/melhelow>

Portfolio: <https://melhelow.github.io/MyPortofolio-R/>

SUMMARY

Full stack web developer with a background in Business & Economics. Trained at Northwestern coding boot camp and earned a certificate in full-stack web development. Innovative problem-solver passionate about developing apps; focused on mobile-first design and development. Strengths in creativity, teamwork, and building projects from ideation to execution.

TECHNICAL SKILLS

Software Languages: HTML, CSS, JavaScript, jQuery, Express, Web-API, server side API, OOP, ORM, MVC, CS, PWA ,SQL, Handlebars, NoSQL, React, MERN, State.

PROJECTS

Cal Pal | GitHub | <https://github.com/orgs/Bit-Bandits/repositories>

Deployed link | <https://calpal-d266c388df3c.herokuapp.com/>

- CalPal is a calorie counting web application that allows a user to search for foods via Edamam API and save the calories of their logged foods to their account. Users can see their logged calories for the week rendered as individual days listed in an easy to digest bar graph in their dashboard.
- responsible about building files structure, building backend Models, Schema, TypeDefs, Resolvers, Queries and Mutations, MongoDB and Atlas server, Deployed Backend & front end, fix several bugs, rebuild several components in front-end, build comparative weekly graph in dashboard, CSS flexbox, logo, media Query.
- The used languages were REACT, Apollo, Tailwind, Ant design, graphql, MongoDB, mongoose, express , JWT, bcrypt, Dayjs, Node.js.

Plant Pedia | GitHub | <https://github.com/nextCentury-coders/Plant-pedia>

Deployed link | <https://plantpedia.herokuapp.com/>

- Plant Pedia is an app that can help people get plants without them getting plants that they could not properly care for or plants that would not work for them. We came up with a way for people to not only find plants that could work for them in any environment,
- responsible about building up the files structure, render images inside container, media Query, adding buttons to landing page, add a search bar for plants, add schema to DB, styling ,deploy to Heroku, seed to Heroku, both front-end and back-end, I render images inside container,

media- Query, adding buttons to landing page, add a search bar for plants, post new plant, get plants, add schema to DB, styling ,deploy to Heroku, seed to Heroku, fix several bugs.

- The used languages were HTML, CSS and JavaScript, SQL, Node, Express, Handlebars.

RELEVANT EXPERIENCE

Supply Chain Manager

2003 – 2015

ATC

Cairo-Egypt.

- Oversaw **supply chain** responsibilities including selecting **vendors**, evaluating **suppliers**, monitoring **shipments** and **deliveries**, **sourcing** products, managing **contract negotiations**, overseeing **inventory management**, and ensuring **worksite safety**; sustained effective and **efficient** daily **operations**.

Key Accomplishments:

- Conducted **team building**, employing **leadership** and **management** skills to provide support to employees, ensure adherence to **best practices**, and sustain a **productive** and **positive work environment**.
- Instituted **process improvements** to **client support** by implementing surveys that identified order discrepancies and obtained client feedback, increasing **customer service** levels from 45% to 85%.

EDUCATION

Full Stack Coding Boot Camp: Northwestern University, Chicago, IL.

- a 24-week intensive Full stack coding Bootcamp focused on gaining skills in coding and implementing different code languages.

Bachelor of Business & economics: Misr University for Science & Technology, Egypt

- Graduated in 2003.