Nancy Zaky

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GitHub LinkedIn Portfolio

Software Engineer

Full Stack Developer with experience using frontend and backend technologies such as JavaScript, React, Ruby, Rails. I love combining the worlds of logic and creative design to create eye-catching, accessible, and user-friendly applications. My unique experience of living and working in Dubai as a flight attendant demonstrates my excellent communication skills and ability to collaborate in multicultural environments. I'm a fast learner and a strong team player with the ability to solve problems in a timely manner, I'm Passionate and eager about learning, staying current with new technologies and frameworks.

TECHNICAL SKILLS

JavaScript (ES6), React, Redux, Ruby, Rails, HTML, CSS, SQL, ¡Query.

TECHNICAL PROJECTS

Homely - Furniture store app deployed on Heroku. Github | Video Demo | WebApp Link Shop for furniture, view product details, wish list and top selling Catalogue.

- Designed and built user interface using React, improved user experience with a responsive design.
- Built Authentication/ validation system for users credentials and secure password using BCrypt.
- Developed database models, backend logic and RESTFul JSON APIs using Ruby On Rails.

Triplt - Hotel booking app deployed on Heroku. <u>Github</u> | <u>Video-Demo</u> | <u>WebApp Link</u> Manage bookings, find nearby activities and destination weather predictions.

- Engineered user interface with React and a React renderer adding 3d styling using react-three-fiber.
- Built authentication system for user login by encrypting identifying account information via BCrypt.
- Designed database schema and logic using Active Record. Postgres and Ruby on Rails as backend.
- Communicated with multiple APIs endpoints to render maps and weather according to location and time providing attraction information for city locations.

Dressify - Github | Video Demo

Browse Store, filter products by categories, shop, make wish lists, view favorites and orders history, create an outfit using drag and drop feature.

- Full Stack Web app, React used to build Front-End.
- Developed server-side logic, database migrations, API integrations using Sinatra DSL and Ruby

Glow-Up - Github | Demo

Makeup application with search and filtering tools, Optimized access to makeup brands and categories fetched from make-up API. Developed app using JavaScript/React, CSS and JSON Server.

Recipes-On-Demand - Github | Video-Demo

A single page Web App for generating random food recipes. Save and find recipes based on ingredients, filter search by entering the ingredients keywords. Built using Vanilla JavaScript, HTML and CSS.

EXPERIENCE

Emirates Airline

Business-Class Cabin Crew

02/2015 - 04/2020 Dubai,UAE

Strong observation skills with extensive training to be vigilant to mischievous passengers and hazards. Adhered to service and safety standards by Performing pre-flight safety and security checks. Pertained to equipment safety, taking mental notes on individuals who can be possible resources in case of emergencies, Inspected interior of aircraft ensuring emergency equipment was in place

The ability to Adapt to several time zones, adjusting to a demanding work environment. Maintained a high level of problem solving skills resolving conflicts in a multicultural work environment and collaborated with a diverse team to ensure a safe work environment. Excelled in Swiftly and diplomatically resolving any seating issues in a timely manner during preparation before take-off.

Providing a high level, details oriented customer service experience while engaging with customers and delivering safety presentations.

Trained to perform first aid on passengers, dealing with medical situations in a discrete and professional manner whilst keeping the situation and passenger reassured and calm. Gained international expertise and understanding of different nationalities and cultures. Key Achievements:

- Experienced a 90 percent customer experience success rate based on written surveys from passengers taken after flights.
- Service excellence award for best airline staff service in the Middle East in 2018.

Data Net

Project Coordinator

12/2012 - 01/2015 Tanta, Egypt

Developed plans and processes for an Internet Service Provider startup with the goal of expanding the business, attracting back previous and new clients.

Demonstrated effective problem solving skills by combining creative thinking and strong analytical skills, managing unexpected delays, technical problems, dissatisfied clients and expectations change by maintaining a calm demeanor while adjusting frame of thinking and changing priorities Effective communication skills dealing with changing and ambiguous requirements of clients, ensuring the right flow of communication, confirming the expected end results with clients.

EDUCATION

Flatiron School	Full Stack Web Development program	06/ 2021 - 11/2021	Online
Algonquin College	Project Management diploma	01/2019 - 05/2020	Online
Alexandria University	Bachelor of Tourism/Hotels Management	08/2008 -08-2012	Egypt