Abdelatty Badwy Abdelatty

Undergraduate Software Engineer

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EDUCATION

South Valley University - *B.Sc in Computer Science GPA [3.41] till 4th semester* **(September 2021 - June 2025)**

udemy – *The Ultimate React Course 2023:React,Redux & more Jonas Schmedtmann* **(July 2023- october 2023) -**
Reference

SKILLS

- **-** Problem-solving (+2000 problem)
- - OOP
- - C++
- - Data Structures & Algorithms
- - React.js
- - javaScript
- - Fast Learning
- - TeamLeader
- - SQL DataBase
- - Solid Principles
- - Design patterns
- - Git & github

PROJECTS:

NovaNook Store - *WebApp (October 2023)*

Here, we have an e-commerce full-stack project ,There are two types of users: clients and admins. We have a real registration and login process where users need to confirm their email before proceeding. Each person has a cart to add items they want to buy and then confirm their order. Additionally, there is a page to show all the orders a person has made. We also have a search functionality to search for items by name and the ability to filter items by categories, for admin accounts, there is a different page where they can view all orders made by clients and have the ability to add or delete any item.

For the implementation, I'm using React, React Redux, various hooks and custom hooks , and tailwind in the frontend. In the backend, I'm utilizing Supabase to create a complete database and manage authentication.

Youtube Clone - *WebApp (September 2023)*

Here, I'm using React and RapidAPI to create a YouTube clone with a lot of features. These features include searching for videos, playing them, filtering videos by type, and displaying channels and their videos. All of this is done using real data from RapidAPI. I'm using technologies such as React, React Router, RapidAPI, various hooks (including custom hooks), and Tailwind for styling.

Fast-Pizza - *WebApp (September 2023)*

This is a website for pizza ordering. You can enter your name, choose the desired orders, specify the priority of the order, and provide your name, phone number, and address. The address can be automatically obtained using the GPS feature, and then the order will appear for your confirmation. Each order is assigned a unique ID, allowing you to inquire about its status at any time. here, I utilized React, Redux, Router, various hooks including custom hooks, a Real Restaurant API, and Tailwind for styling .

AWARDS

- **Acpc Finalist (2023) Contest .**
- 19th place out of +200 team in The 2023 ECPC Qualifications Collegiate Programming Contest .
- 62th place out of +200 team in The 2022 ECPC Qualifications Collegiate Programming Contest .