Osama Mohamed

Back-End Developer

CONTACT

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SKILLS

- **Python - Django - Flask**
- **JS - Node - Express**
- **Git - GitHub**
- **Algorithms - Data Structures**
- **Object-Oriented Programming**
- **MySQL - Mongo - Firebase**
- **HTML - CSS**
- **CS50**

EDUCATION

Fayoum University

Faculty of Agriculture

Self-Study (online)

Web development

LANGUAGES

- **Arabic**
- **English**

PROFILE

I'm a Back-End Web Developer, passionate about making the online world seamless for users. I specialize in crafting the behind-the-scenes magic that powers web applications.
My main focus includes developing robust server-side code, maintaining databases, and ensuring top-notch performance for front-end requests.
I thrive on tackling challenging projects that help me grow, and I'm all about embracing life's adventures outside of work.

WORK EXPERIENCE

E-commerce   Freelance

- User Register, Login, Log Out.
- Guest Register.
- Product list, details, update, delete product, and product view history.
- Change password, Reset password, Change user name.
- Send activation e-mail when registering, Resend activation E-mail.
- Add Shipping and billing addresses, Add nicknames to the addresses.
- Edit Shipping and billing addresses and view the list of user addresses.
- Reuse shipping and billing addresses when ordering products.
- Show sales analytics if staff or admin only using chart.js.
- Get analytics data with Ajax and receive marketing emails.
- Change if the user will receive a marketing email or not by admin.
- Send a contact message with Ajax.
- Download product details as a PDF file.
- Download digital product files -if the user purchased that digital product only.
- Verify order ownership with Ajax -to secure the order detail page.
- Add and reuse payment method with Ajax.
- Search products by title, description, price, and tag title.
- Write tags for products by admin only.
- Auto-fill contact email, and full name if the user logged in.

Tweetme   Freelance

- Home page, admin control panel.
- Create tweets, search tweets, and show tweet details.
- Retweet, update tweets, delete tweets, like tweets.
- Create hashtags, get hashtag tweets, and search for users.
- User register, login, logout.
- Show user tweets and followers.
- User toggle follow.

Other Projects like:

- Recipe - Django
- Blog API- Django
- Url shortener - Django - MySql
- Github comparison - Django
- Chat app - Flask
- Url shortener - Flask - Mongo
- Story books - Express
- Shop API - Express
- Image scanner - Django
- Btre - Django
- Unicode - JS
- Countdown - Js
- Voice recognition - JS
- Cafe - JS - Firebase
- To-do - Express
- Github user stats - Selenium