Mohamed Marei

MohamedMarei2115@gmail.com

+2-01141874780

LinkedIn

GitHub

Summary

Dedicated backend developer with 3+ years of experience. Highly proficient in web API design and highly proficient in Integration with the third-party, Microservice, improve the performance.

EDUCATION

Aswan University   **NOV 2014 — JUL 2019**
- Bachelor's degree in computer engineering

WORK EXPERIENCE

Happy Trip   **Sep 2022 — Now**

Happy Trip is a Saudi company located in Jeddah that provides hotels, cars, Airline tickets and hospitals reservation services to customers in the Arabian Gulf Full Stack Developer (remotely)

Backend Developer
- Creating integration With Payment Methods
- Managing the work team, distributing tasks, following up on the progress of each of them in their tasks, and solving problems if they encounter any team member.
- Integration with providers, whether they are booking or mapping service providers for hotels and rooms.
- Performance improvement using Barrel Programming.
- Make the necessary API for the mobile developer and front and developer.
- Add control settings for the site, users and services in the control panel Add features to the dashboard.
- Add roles and authentication for employees and managers who use the dashboard.

Salata   **Jan 2022 — Sep 2022**

Salata is a company specialized in selling vegetables and fruits through a mobile application.

Full Stack Developer
- Creating integration With Payment Method
- Add, Edit the APIs
- Improve the performance and speed of the application and control panel
- Add features to the control panel.

BetaHubs For Software Solutions   **Mar 2021 — Jan2022**

Backend Developer
- Working in E-commerce Project (Retro & Pickchance).
- Creating Endpoint for Frontend and Android Developer
- Creating integration With Payment Method
- Solve Problems and Errors That Appears with Frontend and Android Developers

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Projects

Happy Trip

Overview:

Happy Trip is a mobile application designed for hotel and flight ticket booking.

Job Title:

Backend Developer

Responsibilities:

- Integration with New Suppliers: Established connections with various suppliers to expand service offerings.
- Payment Gateway Integration: Implemented and maintained payment gateways for seamless transactions.
- Feature Development: Added new features and configured their settings in the admin panel.
- API Development: Created robust APIs to support mobile app functionality.

Tools and Technologies:

- **Programming Languages & Frameworks**: PHP, Laravel, JavaScript, AJAX, jQuery.
- **UI Frameworks:** Bootstrap, Laravel Nova.
- **Databases & Caching:** MySQL, Redis.
- **Laravel Features:** Queues, Commands, Resource Collections.
- **Development & Collaboration Tools:** Jira, Bitbucket.
- **Design Patterns:** SOLID principles, Factory Design Pattern, Adapter Design Pattern.
- **Methodology:** Agile development methodology.

Salata

Overview:

Salata is a company specializing in selling vegetables and fruits through a mobile application.

Job Title:

Full Stack Developer

Responsibilities:

- **Payment Method Integration:** Implemented and configured payment methods for smooth transactions.
- **API Management:** Developed, edited, and maintained APIs for the application.
- **Performance Optimization:** Enhanced the performance and speed of both the mobile application and the control panel.
- **Feature Development:** Added new features to the control panel for improved functionality.

Tools and Technologies:

- **Programming Languages & Frameworks**: PHP, Laravel, JavaScript, AJAX, jQuery.
- **UI Frameworks:** Bootstrap
- **Databases & Caching:** MySQL
- **Laravel Features:** Commands, Resource Collections.
- **Development & Collaboration Tools:** Jira, GitHub.
- **Design Patterns:** SOLID principles.

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Pickchance

Overview:

Pickchance is a wholesale e-commerce platform operating in Egypt.

Website:

https://pickchance.com

Job Title:

Full Stack Developer

Responsibilities:

- Integrated payment gateways to facilitate secure transactions.
- Connected third-party services for sending SMS notifications to users.
- Developed new features and configured corresponding settings in the admin panel.
- Built and optimized APIs for the mobile application.
- Implemented front-end modifications to enhance the user interface.
- Deployed updates to the production server after thorough testing.

Tools and Technologies:

- **Programming Languages & Frameworks**: PHP, Laravel, JavaScript, AJAX, jQuery.
- **UI Frameworks:** Bootstrap
- **Databases & Caching:** MySQL
- **Development & Collaboration Tools:** Jira, GitHub.
- **Design Patterns:** SOLID principles.