Mokhtar Ali 'Mocha'

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Software Engineer

Experienced Ruby on Rails and JavaScript based programmer with a background in Accounting and Customer Service. Passionate about breaking down computers both software and hardware into pieces, and putting them back together like puzzles. Skilled at problem solving, debugging, creative design and helping tech companies develop and improve the quality and style of their applications. If I am not programming, I am Traveling the world and blogging about it.

TECHNICAL SKILLS

JavaScript, React, Redux, Ruby, Ruby on Rails, HTML, CSS, Bootstrap4, SQL, Postgres, Python3

TECHNICAL PROJECTS

MyActivities FrontEnd: Github | BackEnd: Github | Demo

A Web App that enables Users to create or find Activities in their City or abroad and be able to chat with others who are interested in the same activities.

- Ruby on Rails RESTful Api & Postgresql for database
- implemented for Frontend user interface & state management
- Google Maps Api for location & Web Sockets to enable chat & Material Ui, FlexBox and Custom CSS for styling
- Utilized User Authentication using JWT and Tokens to enable access to the right pages and information.

TravelFrog - Github | Demo

Travel social media website that allows users to connect based on specific destinations. Each city page contained useful traveller information such as current weather, flight prices, currency and city summary

- Integrated Multiple APIs to dynamically display City's summary using Wiki API, current weather and prices for flights using Airport and flights API.
- Ruby on Rails RESTful Api & Postgresql for database
- Used BootStrap for styling

EXPERIENCE

Crystal Ballroom New York
Accountant 08/2015 - 09/2019

- Managed accounts payable, accounts receivable and payroll departments.
- Monitored and recorded company expenses.

Omran Construction & Trade Accountant

Cairo, Egypt 05/2010 - 02/2015

- Performed accounts payable functions for construction expenses.
- Coordinated monthly payroll functions for 100+ employees.

EDUCATION

Flatiron School Manhattan, NY
Full Stack Web Development, Ruby on Rails and JavaScript program 01/ 2020 - 04/2020

Modern Academy Business School

Business Administration and Management

Cairo, Egypt 06/ 2010