



ZAKARIA ABDI

SUMMARY

User-minded Web Developer with a background in mental health. Able to translate skills in teaching and implementing evidence-based practices to effectively communicate with clients and create purposeful web solutions. Driven to grow expertise in website development by utilizing an analytical mindset and creativity to design responsive apps from start to finish.

WEB DEVELOPMENT PROJECTS

Cloud Computing, September 2023- December 2023

- Deployed a three-tier web application on Amazon Web Services
- Run MongoDB and the API will on EC2 instances.
- Hosted React Client as a static website in an S3 bucket.
- Integrated AWS Software Development Kit (SDK) into API.

<http://zack-lambda-bucket.s3-website-us-east-1.amazonaws.com>

Client-Side Programming & React, February 2023 - April 2023

- Created a non-relational database (MongoDB) of movements from various styles and to store user data.
- Built a REST-API with Node.js and Express, using Mongoose to interact with the database.
- Tested the API endpoints with Postman, wrote clean and concise documentation, deployed the API with <https://render.com/>.
- Created two single-page, responsive front-end applications, one using React (following MVC design pattern) and the other Angular (with Angular Material). Users can create accounts, browse the library, and save their favorites.

<https://zaflix.netlify.app/login>

EXPERIENCE

ASSISTANT MANAGER

Albryte Support Services | Sterling, VA | December 2020 - Current

- Leveraged database management system to track and report service hours, details of activities and progress on goals.
- Assisted in developing and maintaining user-friendly websites.
- Learn and adopt new technologies quickly and independently.

OFFICE COORDINATOR

HS Bakery | Baltimore, MD | March 2017 - December 2020

- Organized workloads to streamline tasks and efficiently oversee day-to-day operations under tight deadlines.
- Supported internal team members with technical knowledge, operational support, and exemplary customer service.

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EDUCATION AND TRAINING

Full Stack Web Development

Career Foundry, Berlin
December 2023

Technical Support Fundamentals
Coursers, California
January 2021

Bachelor of Commerce

Accounting
Osmania University, India
March 2010

WEBSITES, PORTFOLIOS, PROFILES

- <https://github.com/meetZak>
- <https://meetzak.github.io/portfolio/>
- <https://www.linkedin.com/in/zakaria-abdi->

SKILLS

- Front-End Skills: HTML, CSS & JavaScript
- Git and Version Control
- Node.js , Rest & API Endpoint
- jQuery , Bootstrap & UI Library
- Collaboration & Documentation
- Cloud Computing for Web Developers
- French