New York City, United States, 11102 contactmonagy@gmail.com (347) 977 5283

MOHAMED NAGY

WEB APPLICATION DEVELOPER



PROFESSIONAL SUMMARY

Passionate web developer with a knack for turning ideas into dynamic, accessible websites. Skilled in both frontend and back-end development, I craft elegant, user-focused solutions that drive results. Every project is a chance to innovate and exceed expectations.

LINKS

Portfolio

GitHub

LinkedIn

CodePen

SKILLS

HTML

CSS

JavaScript

MongoDB

Express.is

React.js

Node.js

WordPress

PHP

Bootstrap

Git

SEO

Responsive Design

Problem Solving

EDUCATION

SEP 2016 - JUN 2020

Bachelor's degree in computer systems technology, New York City College of Technology, New York City

EMPLOYMENT HISTORY

MAR 2025 - PRESENT

Software Developer, ADAPT Community Network

- Design, develop, and maintain business-critical applications using Microsoft Power Platform (Power Apps, Power Automate), streamlining workflows and enhancing productivity.
- Manage and optimize SQL Server databases, writing complex queries and stored procedures to support data-driven decision-making.
- Integrate data across systems using Microsoft Fabric and Azure services, ensuring secure, scalable, and efficient data pipelines.
- Collaborate closely with stakeholders to gather requirements, translate business needs into technical solutions, and deliver impactful applications.
- Provide technical support and troubleshoot issues, ensuring minimal downtime and reliable application performance.
- Maintain comprehensive documentation for systems, processes, and codebases to support scalability and team knowledge sharing.
- Proactively identify opportunities for system improvements and automation, contributing to continuous optimization of internal tools and platforms.

AUG 2023 - MAR 2025

Web Developer, ADAPT Community Network, New York City

- Developed and maintained multiple WordPress websites for the organization, ensuring alignment with accessibility standards and user experience best practices.
- Utilized advanced HTML, CSS, JavaScript, and PHP to build dynamic, responsive, and user-friendly web pages tailored to organizational needs.
- Led full website lifecycle—from planning and development to deployment and maintenance—ensuring timely delivery and consistent performance.
- Implemented accessibility features (WCAG) and responsive design to ensure optimal functionality across devices and user groups.
- Collaborated cross-functionally with stakeholders to translate business requirements into technical solutions that supported organizational goals.

FEB 2021 - AUG 2023

Junior Web Developer, ADAPT Community Network, New York City

- Collaborated with senior developers to build and maintain responsive, accessible WordPress websites, ensuring compliance with WCAG standards and enhancing overall user experience.
- Utilized HTML, CSS, and JavaScript to implement interactive UI components and optimize page performance across devices and browsers.
- Supported backend development tasks, including plugin customization and database management, to improve site functionality and align with client objectives.
- Participated in QA testing, debugging, and cross-browser troubleshooting to deliver polished, production-ready websites on schedule.

JAN 2018 - FEB 2021

Founder & Web Developer, WebDefinitely, New York City

- Partner with local businesses, entrepreneurs, and artists to craft custom websites, visual identities, and brand experiences that capture their unique voice and vision.
- Guide clients through hosting and domain setup, ensuring a seamless launch and reliable online presence from day one.
- Apply strategic SEO techniques to boost clients' visibility across search engines, driving traffic and supporting business growth.
- Execute web development projects from concept to completion, following best practices in design, performance, and usability to deliver polished, professional results.