Mehdi Hussain

Self-motivated and hard working entrepreneur, developer, and student with experience in leadership and computer science.
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EXPERIENCE

Nonprofit.Foundation, Raleigh — *Co-Founder & Chief Technical Officer*

December 2019 - PRESENT

Conceptualized, designed, and developed a digital platform that connects skilled tech volunteers with nonprofits using CMS Software, along with Node JS and EJS

Developed a platform for hosting nonprofit websites using Amazon Web Services

Created and launched an organization website. Created marketing content using Canva and Adobe Creative Suite

Developed an online donation system to collect & track funds from donors using Stripe. Raised funds for various organization expenses.

Developed organizational mission, budget, and key objectives

Effectively worked with the board of advisors and a fiscal sponsor, Project Light House.

Volunteer Work

Islamic Ahlulbayt Association of the Triangle, Durham

Youth Advisor Board Member 2021 - Present
Volunteer 2017 - 2021

Advised board on digital services and direction as a Youth Advisor

Developed and Designed Mobile Application for Prayer Times, Events, and Finances.

Directed, Filmed, and Edited for the IABAT NC Youtube Channel

Provided Guidance and Decision Making for Technology Selection for Various Needs

Helped connect IABAT with the Google for Nonprofits program

Gained over 150 Volunteering Hours

SKILLS

Experience with Swift, Node JS, HTML/CSS, Java, Python & Flutter.

Experience with AWS, GCP, & Microsoft Azure

Leadership experience working with and for multiple nonprofit organizations and projects

AWARDS

Swift Student Challenge 2021 Winner & WWDC 2022 Invitee

DECA Regionals Winner 2021

Certifications

MTA: Introduction to Programming Using Python

Swift CCA Level 1 – Cambridge Certification Authority

Imam Mahdi Education Center, Dickerson, MD

October 2021 - May 2022

Helped design, build, and transition a Web Application to help connect members of the IMEC community, using Wordpress & PHP

Helped create Social Media accounts on large platforms to help build a social presence

Helped provide assistance in building technical architecture to help better the digital platforms of IMEC

Teen Leadership Corps - Wake County Public Libraries, Cary, NC

Jun 2017 - July 2019

Helped Manage, Organize, and Run Events

Assisted Children from ages 4 – 16 within events

Gained over 80 Volunteering Hours

PROJECTS

NC Hack — *nchack.org*

Designed, built, and hosted hackathons open to all people of all ages from around the world. Built using HTML/CSS, MongoDB, Node JS & Javascript.

IABAT iOS App — *iOS App Store*

Built an app for the Islamic Ahlulbayt Association of the Triangle that offered Prayer Times, Events, and Finances in a convenient way to end users. Built using Swift, PHP, & MySQL

EDUCATION

Green Level High School, Cary

Aug 2021 - Expected Graduation Jun 2024

Panther Creek High School, Cary

Aug 2020 - Jun 2021