

MUHIDEEN MUSTAPHA

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I have a passion for developing innovative programs that contributes to the efficiency and effectiveness of organizational success. I am a strategic thinker, and innovative creator that develops software that is customized to meet a company's organizational needs, highlight their core competencies, and further their success while providing me with opportunities for growth as a Software Engineer.

PROGRAMMING LANGUAGES: C++, CSS, JavaScript, Java, HTML

EDUCATION

AUGUST 2020 - PRESENT

BACHELOR'S DEGREE IN COMPUTER SCIENCE, MINOR IN MATHEMATICS

LINCOLN UNIVERSITY, PENNSYLVANIA.

GPA - 3.90

HONORS AND AWARDS

International Scholar Scholarship

Dean's List

STEM Robotic Design Fair

EXPERIENCE

MATHEMATICS TUTOR, LINCOLN UNIVERSITY

SEPTEMBER 2021 - PRESENT

- Encouraging and supporting to keep students motivated and ready to learn.
- Teach students various mathematical concepts, processes, and computations.
- Providing progress reports detailing individual student progress.

SOFTWARE ENGINEERING SUMMIT, CAPITAL ONE

JANUARY 2022

- Selected for a one-week software engineering conference based on programming challenges. Workshops range from ML/AI to front-end programming, and android application development while also connecting with technologists around the globe.

CYBER ASSISTANT, WINNERS CYBER CAFE

JULY 2018 – JULY 2020

- Scanned sites for malware and security risks on a daily basis
- Managed quality assurance programs, including on-site evaluations, internal audits, and customer surveys.
- Respond to customers who encounter error messages from accessing sites, emailing, or downloading content.
- Monitored organization's network for security breaches and investigated violations.

PROJECTS

CAPITAL ONE HACKATHON

JANUARY 2022

- Designed a web application that tracks budget and expenses for college students
- Developed the backend logic for expense handling
- Used Arduino hardware to provide a physical representation that shows how expenses are spent for people who don't like clutters of the web application UI.
- Technology Used: JavaScript, React, Node.js, CSS, Arduino, AWS, JavaScript, and C++

NATIONAL PARK SERVICE REDESIGN

NOVEMBER 2022

- Developed a web application that allows visitors to search for different parks around the world and lists activities to do at every location by connecting with external APIs
- Technology Used: React, CSS

ONE LOVE WEBSITE

OCTOBER 2022

- Designed a website that provides various professionally trained programs such as yoga, exercise, and therapy for people who are stressed, anxious, depressed, and/ or mentally unstable
- Technology used: HTML, CSS, and JavaScript.

EXTRACURRICULAR

HBCU INNOVATION AND LEADERSHIP SYMPOSIUM

- The HBCU Innovation and Leadership Symposium is a leadership program. As a participant, I had the opportunity to network with students, learn technical and soft skills, build strong communication, planning, organizational, analytical & quantitative skills required to succeed.

VOLUNTEER WORK

- Provided writing materials and cleaning up elementary schools around.
- Helped with various tasks such as gardening, and working the front desk.
- Engaged in community outreach to increase cancer awareness within the local area.

COMPUTER SCIENCE CLUB - EVENT ORGANIZER

- Created a space for students to connect and grow their technical skills outside of the classroom

SKILL

TOOLS: MS Office

INTERPERSONAL: Team Management, Analytical Skills, Problem Resolution, Process Improvement