Humza Faisal

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Portfolio: humzafaisal.github.io | LinkedIn: linkedIn:

Computer Science and Engineering student with a passion for software development. Currently interested in advancing my understanding on ML programming applications.

SKILLS

MATLAB, Java, C++, JavaScript, HTML, CSS, WordPress, Trellix ePO, PAS Integrity, Acronis, Git, VMware ESXI, MacOS, Windows, Linux (Kali), Frontend, Communication, Problem Solving, Creativity.

PROFESSIONAL EXPERIENCE

Cenovus Energy Inc.

Process Control Engineer Co-Op, January 2023 - Present

- Upgraded Honeywell Experion PKS computers including hardware upgrades and deploying software patches.
- Managed full server backups and created backup/restoration plans using Acronis Backup and Recovery Software.
- Used Trellix ePO to manage anti-virus and threat protection on the domain.
- Installed and set up new VMware ESXI Hosts on multiple domains as well as configuring and uploading new VMs.
- Re-organized multiple servers, computers and networking cables in server cabinets.
- Used SAP to place orders for new hardware purchases and service contracts.

Affreej LLC

Website Management Co-Op, May 2022 – August 2022

- Completely managed the WordPress site hosting the E-Learning platform, ensuring all content was up to date and functional.
- Introduced a new subscription plan to accept recurring payments through Stripe.
- Upgraded the user interface of the website to make it user friendly. Also made the website more responsive to cater to the mobile users.
- Developed the foundation for a mobile application for the website that integrated all E-Learning components.

EDUCATION

University of Toledo, Toledo, OH

B.S. in Computer Science and Engineering (Honors), August 2020 – December 2024

- Honors: Dean's List (5/5 Semesters), President's List (2/5 Semesters)
- GPA: 3.87

PROJECTS

Entire portfolio of all programming projects is hosted on GitHub Pages at humzafaisal.github.io