Hussain Vahora

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PROFILE

Dynamic Feature Developer and System Design Professional coupled with people's skills like Leadership, Crew Training and Policy making. Skilled in hardware and software troubleshooting/ installation/ maintenance, System Designing Principles and Networking Fundamentals. Recognized for interpersonal skills and mentoring, I always thrive to upskill myself with certifications and developing personal projects.

EDUCATION

Sheridan College | Software Development & Network Engineering   Oakville, ON | **01/2023 – Present**
- Member of GDSC(Google Developers Student Club).

PROJECTS

GoFishGame | A Crisp System Design Project
- **Goal**: A Terminal based game which was developed to furbish my development methodologies
- Utilized OOPs concepts was used for code reusability and modularity.
- Leveraged GitHub for version control.
- Developed Use Case Diagrams and Class Diagrams were developed to ensure a clear and structured approach to the game's design and implementation.
- Software Used: Apache Netbeans, Visual Paradigm, Github and CLI.
- Programming Language: Java, shell scripting.

50Days50MiniWebProjects | A Dynamic Web Development Project
- **Goal**: A challenge undertaken to improve my web development skills.
- Helped in learning DOM concepts more effectively.
- Leveraged GitHub for backing up and hosting webpages.
- Created projects demonstrating Expanding Cards, Rotating Navigation Animation, Blurry Loading and 47 others.
- Software Used: Visual Studio Code, Github, Sublime Text and CLI.
- Programming Language: HTML, CSS, Javascript and shell scripting.

MovieDisposal | Angular Madness
- **Goal**: A web project to learn angular framework.
- Got familiar with Angular framework, Node.js, Ionic.
- Ranked Movies, shows Movie Posters and a thorough sumary.
- Software Used: Visual Studio Code, Github, Sublime Text and CLI.
- Programming Language: HTML, CSS, Javascript and shell scripting.

RELEVANT EXPERIENCE

Headstarter AI | Fellowship – SWE Fellow   New York, USA (Remote)| **07/2024 – Present**
- Over the span of upcoming 7 weeks, I will be building an AI project using Python, Angular for front end and Node back end.
- Developed Personal Portfolio Website.
- Getting certified in AWS.

Sheridan College | Full-Time Student   Oakville, ON | **01/2023 – Present**
- Created Multiple discipline Web projects using Angular Framework with the help of the best program development software NetBeans, Visual Paradigm and Git version control hosted on [Github](#) Pages.
- Developed [50 Days 50 mini web projects](#), [MovieDisposal](#), [GoFishGame](#) and countless academic assignments.
- Learnt and became Proficient in Hardware and Software installation, CLI and MultiOS(Windows, Mac, Ubuntu).
- Learnt Python AI ML programming, .NET MAUI Applications, Swift for coding iOS applications.
- Relevant Course taken : **Operating System Fundamentals   (SYST10082, 9.90/12)**
  Networking Foundations   (TELE10025, 10.80/12)

McDonald's | Co-Chair – Joint Health and Safety Committee   Oakville, ON | **02/2023 – Present**
- Co-chaired JHSC and collaborated with more than 20 employees to develop and implement workplace health and safety policies and procedures.
- Trained fellow crewmates to maintain drive-thru targets under 90 seconds and building resilience in a fast-paced working environment.
- Kept serving time under 90 seconds during rush hours and, with the help of upselling skills, helped achieve the store's average gross sales of $20,000 daily.
- Multi-tasked and got cross-trained in Kitchen, Inventory Crew and Crew-Trainer within one year. Consumer relations, retention and satisfaction were the keys to growth.

SKILLS

- **Programming Languages**: Python, C#, Swift, **JavaScript**, **HTML**, **CSS**, XAML, C/C++ and Java.
- **Networking and Tools**: **Wireshark** and **Cisco Packet Tracer**.
- **Microsoft Office Suite**: Excel, Word, **Outlook**, PowerPoint, OneNote and **Teams**.
- **Miscellaneous**: Bug Hunter - Mobile Applications and Mobile Games.
  Imaging-ReImaging OS System packages to given device.

VOLUNTEER EXPERIENCE

- Volunteered on McHappy Day for two consecutive years (2023 & 2024), which is a FUNDRAISING day that helps sick children and their families living at Ronald McDonald Charity House.
- Participation in the Wellness Walk Series hosted by Oakville Town to bring Physical and Mental wellbeing awareness.

- Planted a number of trees in different locations around school during grade 3-9. Participated every year in Swach Bharat Mission(Clean India Movement).