Vivek Chauhan

To utilize my knowledge and skills, utilize given opportunity efficiently for professional growth and to contribute in the best possible way for the organization and self.



Kanpur, INDIA vivekc0679@gmail.com

Education

Dr. Ambedkar Institute of Technology for Handicapped, Kanpur

Bachelor of Technology from Computer Science and Engineering, 2018 ~ 2022

Disha Delphi Global Senior Secondary School, Kota

Intermediate, 2017 ~ 2018

Sarang Convent School, Dhampur

High School, 2015 ~ 2016

Internship

Indywise, Web Developer Inter, Apr 2020 ~ July 2021

- Write high-quality code with excellent code coverage.
- Solve complex performance problems and architectural challenges.
- Convert complex design into webpages.

Secret of Story Tellers, Web Developer Inter, Nov 2020 ~ Feb 2021

A Podcast that interviews authors and writers from the world of business, literature & more. I was responsible for the design and developing part of the website under the guidance of Kushal Agarwal Sir.

Hyperstate Technologies Pvt. Ltd, Summer Intern, Jun 2019 ~ Aug 2019

Projects

Sorting Performance

In this project, we build an application using C and Python, to compare performance of the various sorting algorithms.

Performance can be measured by parameters such as-

- Execution time
- Number of comparisons (for comparison-based sorting algorithms only)
- Number of read and write operations

Graphs are drawn between the number of elements and measuring parameters using matplotlib, numpy and csv library in python.

And uses bash scripting to run whole file in one run.

Repo - https://github.com/anuragdvd/SortingPerformance

Typing Speed Test

This is a website build using JavaScript, HTML and CSS for testing your speed of typing. Here you can check number of words you type, number of errors, speed in word per minute and compare every last speed with current speed.

Repo - https://github.com/Vivekagent47/typingSpeed

Website - https://vivekagent47.github.io/typingSpeed/

Fitcoon

Fitcoon is a website is helps the GYMs and people to easily interact and provides trainers and many other things which can help people to do GYM at home safely and under the guidance.

Website - https://fitcoon.com/

Shankhnaad (College Fest Website)

Shankhnaad is our college fest website. We uses PHP for backend and jquery for frontend part. Repo - https://github.com/TusharSharmalN/shankh19

Skills

Programming

- C Programming language
- Python
- HTML (Hyper Text Markup Language)
- CSS (Cascading Style Sheets)
- JavaScript
- NodeJs
- ReactJs
- VueJs

Languages

- English Fluent
- Hindi Native

Software and OS

- VS Code
- Git Bash
- Windows
- Ubuntu
- Postman
- Figma

What I'm Proud Of

- My Courage to always leave my comfort zone. I'm not afraid to do whatever I need to do to achieve my goals.
- My Focus & Persistence despite any hard situation, I keep my focus on my goals and always move towards them.
- My Flexibility & Adaptability, I've left a small village with 1000 peoples to live, a megacity with thousands of people, and I didn't have any problem with that. And I'm doing well.

Passion

- Music
- Travel
- · Learn Something