






MRITYUNJAY SINGH

WEB DEVELOPER

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/ WORK EXPERIENCE

>> Intern

RikArena | 06/2022 - 07/2022

- Re-designing and Developing the official website

>> Web developer → 

E-Cell Shiv Nadar University | 09/2021 - 04/2022

- Worked as a Frontend developer. Learned React and JavaScript from the ground up and put my knowledge to use.

>> Web developer → 

TEDxShivNadarUniversity | 10/2021 - 02/2022

- Worked as a Frontend developer. Applied JavaScript, React and Sass

>> Engineering Virtual Program

Goldman Sachs | 02/2021 - 03/2021

- Cracked passwords using leaked hashes, discover several flaws in password policy and suggested the best way to set your password to make it impossible to hack.

/ PROJECTS

>> Flipkart GRID 3.0

(09/2021 - 02/2022)

- Currently developing an algorithm to operate the motion of robot using Image Processing

>> ASME E-Fest SDC(Student Design Competition) 2021

(10/2020 - 04/2021)

- Building a robot that carries 5Kg weight on a path and operates by renewable energy.

>> #CodeForCovid19 Hackathon 2020

(08/2020 - 09/2020)

- Used Laser and LDR sensors so that people don't have to touch the keyboard directly they can enter the numbers just by keeping their hands 2 cm above it.

>> ASME E-Fest SDC(Student Design Competition) 2020

(10/2019 - 03/2020)

- STEM-based project - built a robot that built a paper tower without using any adhesive.

/ COMPETENCIES

C

C++

Java

JavaScript

CSS

Python

React

HTML5

SQL

/ ACHIEVEMENTS

>> Flipkart GRID 3.0

Qualified till semifinals.

>> ASME E-Fest SDC 2021

Bagged 1st position globally.

>> ASME E-Fest SDC 2020

Bagged 5th in the Asia Pacific region.

/ EDUCATION HISTORY

>> B.tech Computer Science Engineering

Shiv Nadar University

07/2019 - Present

7.96/10

>> CBSE Class XII & Class X

Bal Bharati Public School

04/2018 - 06/2019

92.8% in class XII

04/2016 - 06/2017

9.2/10 in class X

/ OTHER INTERESTS

Have a keen interest in Coding, Music, Photography, Cricket, Badminton, STEM competitions, Hackathons.