# **Chandan Dhamande**

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### Competitive Programming Lead - Codechef DYPIU Chapter 11/20 - present

Leading the team responsible for conducting technical sessions, clearing doubts, setting questions for competitions, creating a robust programming atmoshpere at the university.

# Contributor - Diverse Clustering 10/19 - 12/19

Contributed in a research project along with a collegue that was lead by senior faculty at the university. Aimed to assign students in a group such that each group should perform at the peak productivity rate. (Python, Algorithms, Matplotlib, Pandas)

# Contributor - Multiple Intelligence Quiz (MIQ) 02/20 - present

Working on a research project along with a collegue which is lead by PhD candidate and TA at the University. Mapping the brain activity to determine the natural intelligences of a subject. Contributed in the web app.

(Javascript, SessionStorage, HTML, CSS)

# Creator - Personal Portfolio 02/21- 02/21

Designed and developed a customised portfolio website to showcase my skills, hobbies and put my knowledge to test.

(Figma, NodeJS, ExpressJS, Javascript, EJS, CSS)

#### Creator - Covid-19 Tracker 01/21 - 01/21

Developed a webscrapper for Covid-19 that provides updated statistics of covid-19 in India, it's states and countries around the world with infections, recovery, deaths as parameters. (Javascript, cheerio)

#### **Creator - Covid 19 Tracker** 04/20 - 04/20

Developed a webscrapper for Covid-19 that provides updated statistics of covid-19 in India, it's states and countries around the world with infections, recovery, deaths as parameters.

(Python, pandas, Beautifulsoup4)

## **Contributor - Division Algorithms** 10/2020 - 11/2020

Designed and developed a webapp that performs restoring and non restoring divisions along with a collegue.

(Javascript, HTML, CSS)

### **EDUCATION**

# DY Patil International University, 2019-2023

BTech in Computer Science and Engineering.

### **HOBBIES**

Cooking, Music, Football