



GAGAN CHAUDHARY

Software Engineer

An ambitious engineer who is good at problem solving and programming, with an emphasis on writing clean and maintainable code. Experienced with data structures/algorithms and designing optimal solutions, aspiring to make a career in software engineering with a focus on full stack development.



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github.com/G4GANCHAUDHARY

SKILLS

Data Structures and Algorithms

Python

HTML

CSS

Javascript

ReactJS

ACHIEVEMENTS

Ranked AIR 6944 in JEE-ADVANCED 2017

Ranked State 64 in UPSEE 2017

Represented IIT Indore at IITvsIIM Sports Meet 2018

PROJECTS

How Often Does It Really Rain?

Data Analysis, Python, Self-Study Project

10/2021

Achievements/Tasks

- Analyzed the data and established a general trend of the retrieved global precipitation
- Plotted the retrieved data into a single global contour using Python
- Used Libraries – Matplotlib, Basemap, Numpy
- Github link - <https://github.com/G4GANCHAUDHARY/How-Often-Does-It-Really-Rain.git>

Covid Watch

Web Development, JavaScript, Self-Study Project

11/2021

Achievements/Tasks

- Displayed the latest Covid-19 case counts in Indian states, by using the data fetched from an API.
- Represented data proportionately on maps to give an overall idea about the state-wise breakdown of Covid-19 cases in India.
- Tech Stack: JavaScript, HTML, CSS
- <https://github.com/G4GANCHAUDHARY/Covid-watch.git>

Instaclone

ReactJS, Self-study Project

12/2021

Achievements/Tasks

- Implemented frontend design and development using React
- Added the styling for the components to make the application responsive
- Tech Stack: ReactJS, HTML, CSS.
- Github link - <https://github.com/G4GANCHAUDHARY/Instaclone.git>

EDUCATION

B. Tech. in Civil Engineering

Indian Institute of Technology Indore

2017 - 2021

6.88 CPI

Senior Secondary (C.B.S.E. Board)

SJB S.V.M. Mathura

2016 - 2017

94.2%

Secondary (C.B.S.E. Board)

SJB S.V.M. Mathura

2014 - 2015

9.4 CGPA

Full-Stack Developer Bootcamp

A six-months full time program, focused on DS/algos/Full-stack tech

07/2021 - Present