# Saurabh Kumar

## **Career Objective**

To work in a highly competitive environment where I can enhance my technical skills and learn to contribute to the growth of the organization.

#### Education

- Bachelor of Technology (Computer Science)
   Technocrats Institute of Technology and Science (2017-2021)
- XII (Senior Secondary)
   Kerala Public School, Kadma,
   Jamshedpur (2014-2016)
- X (Secondary)
   Kerala Public School, Mango,
   Jamshedpur (2004-2014)

#### Certifications

- Responsive Web Design (↗) freeCodeCamp Certification
- Programming, Data Structures, and Algorithms using Python (↗) NPTEL by IIT Madras
- Algorithm Toolbox (↗)
   Coursera by University of Michigan
- Data Structure Specialization (√)
   Coursera by University of Michigan
- Crio.Do Winter Externship Program (↗)
   Full-stack development externship program by
   Crio.Do

### **Achievements**

- Secured 195 Global Rank in HackerEarth April Circuits Challenge 2021.
- Secured 213 Global Rank in HackerEarth March Circuits 2021.
- Reached Till Round 1A of Google Code Jam 2020.
- Secured 1382 Global Rank in Google Kickstart Round F 2019.
- Completed Winter Externship program organized by Crio.Do till Stage 2.

- sauravkumar405@gmail.com
- +91 8603403840
- Github (/)
- LinkedIn (/)
- HackerEarth (/)
- HackerRank (/)

## **Skills**

- Python3
- Javascript(ES6)
- C++
- HTML5 | CSS3
- POSTGRESQL
- CLI | LINUX | GIT
- Competitive Programming(∠)

## **Projects**

• E-commerce responsive website

*Link*: saurabh-ecommerce.herokoapp.com

Tech Stack: HTML5, CSS3

GIT Repo Link: /saurabh-ecommerce

Collection of simple responsive ecommerce web pages built using HTML and CSS. It contains home, product, cart and checkout pages.

• Analytics on UN Population

Tech Stack: Python3, Matplotlib

GIT Repo Link: /un-population-analytics

Python module that converts raw csv data on UN Population to matplotlib bar charts which helps to portray visualised data and helps understand population trends of different regions.

XMeme - Meme Sharing Platform

Link -xmemesaurav.herokuapp.com

Tech Stack: HTML, CSS, EXPRESS.JS, MongoDB

GIT Repo: /X-Meme

It is a full-stack web application, it lets you post your favorite meme by just providing the name, caption, and URL of the image. Subsequently, it shows the latest 100 memes posted by all the different users on the same webpage.