

Niraj Patil

Student at KJ Somaiya College of Engineering.

I am an enthusiastic and creative student currently in my third-year pursuing B.Tech. I have an interest towards data science and am currently looking for internship in that domain. I can see a situation from multiple perspectives, which qualifies me to complete my work even under difficult circumstances. I believe that my ability to see all sides of an issue will make me a great asset to the organization.



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📍 Mumbai, India

EDUCATION

B.Tech in Electronics and Telecommunication
KJ Somaiya College of Engineering

08/2020 - Present

Mumbai, India

WORK EXPERIENCE

Data Science Intern
Students' Council of KJSCE

06/2023 - present, Mumbai, India

- Cleaning Data, Creating visualizations
- Data manipulation, Statistical analysis
- SQL, python, excel.

Member of Organizing Committee
Students' Council of KJSCE

11/2021 - 07/2022, Mumbai, India

Students' Council is a student organization of the college that is responsible to organize college festivals.

Achievements/Tasks

- Worked on the **marketing team** and also handled **logistics** for major fests.
- Developed and maintained courteous and effective working relationships.
- Developed **good interpersonal skills**.
- Interacted with several working professionals in marketing and service sector.
- Created and managed spreadsheets using **Microsoft Excel**.

Tech Head
ISTE KJSCE

10/2022 - 04/2022, Mumbai, India

ISTE is an organization that works towards embarking technical knowledge and educate them on several technologies.

Achievements/Tasks

- As a Tech Head I am responsible to motivate, monitor and manage the tech team of the council.
- Together with my team we hunt for information regarding different kinds of technologies and their applications, uses and relevance. Then later on we dig down in that field and then through our social media activities share that information with the public.
- We also organize webinars, seminars and workshops for different types of technologies and topics of interests.

SKILLS

Data Science

Python

React

SQL

Flutter development

PERSONAL PROJECTS

Weatherly - A Weather App

Weatherly is a Flutter based weather app that can tell live weather conditions of 5 major Indian cities using an API for live data.

https://github.com/InfiniteZer/Weatherly_App.git

Olympics Data Analysis

A data analytics project to analyse the Olympics data of more than a 100 years and present the analytics in the form of a dashboard.

<https://github.com/nirajpatil02/olympicsdata-niraj>

Attendance Monitoring System

Records real time attendance using web cam and compares the face with the database. Made using python and open cv.

https://github.com/nirajpatil02/attendance_monitoring

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Marathi
Native or Bilingual Proficiency

CERTIFICATIONS

Basics of Excel

Data Visualization

Introduction to Data Analytics

Supply Chain Management

Building AI powered chatbots without programming.

INTERESTS

Listening to Music

Fitness

Travel

Sports

Go to my portfolio website to know more:

<https://nirajpatil02.github.io/niraj-portfolio/>