# VEDANT SAKPAL

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## **PROFILE**

Full Stack Web Developer currently pursuing an engineering degree, with a strong foundation in front-end and back-end technologies. Proficient in modern frameworks and tools, including React, Node.js, and version control systems. Demonstrated ability to build responsive, user-friendly web applications through academic projects and online courses. Committed to continuous learning and applying innovative solutions to real-world challenges.

### **SKILLS**

- ReactJS
- Pvthon
- GIS

- Tailwind CSS
  - Bootstrap
  - Django

## **EXPERIENCE**

# KINDNESS UNLIMITED

Mumbai

### Web Developer Intern

04/2024 to Current

 Assisted in the development and testing of code for Kindness Unlimited website, utilizing ReactJS to enhance user experience and functionality

> Eduvance Mumbai

## **Python Developer Intern**

06/2024 to 08/2024

• Developed and maintained Python scripts to automate data processing tasks, reducing manual effort by 50% and increasing overall team productivity using tools such as Pandas and Jupyter Notebook

## CODELABS CRCE

Mumbai

#### Sr. Webmaster

08/2023 to Current

• Improved user experience and website reliability of the site through proactive updates and the implementation of advanced security protocols

#### **EDUCATION**

## FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING: MINOR IN DATA SCIENCE

PRESENT

2022

Fr. Conceicao Rodrigues College of Engineering, Mumbai, India

K.C. COLLEGE: MINOR IN COMPUTER SCIENCE

K.C. college, Churchgate, Mumbai, India

R.M.M. HIGH SCHOOL 2020

R.M.M. High School, Mumbai, India

## **CERTIFICATIONS**

- Advanced React, Meta, https://coursera.org/share/9330dc5d58d5da4394f622b4b8c3e4b9, The certificate demonstrates successful completion of the 'Advanced React' course, confirming my skills and participation, which is relevant to showcasing your expertise in React.
- **Version Control**, Meta, https://coursera.org/share/ee48eae455928ca64c5427f05ce642eb, Validating my proficiency in version control practices, which is essential for effective software development and collaboration.
- **Programming with JavaScript**, Meta, https://coursera.org/share/b9fc34ded50c31956a4912c7fd577a74, 'Programming with JavaScript' teaches the fundamentals of JavaScript, focusing on building dynamic web applications through concepts like functions, objects, and DOM manipulation.

## **PROJECTS**

- AI based Assessment App System, The app-based assessment system for people with disabilities (PWD) uses React
  Native to provide accessible, user-friendly interfaces for evaluating skills and needs. It includes voice feedback, intuitive
  navigation, and adaptive assessments tailored to different disabilities.
- Marine Debris Detection, The marine debris detection project utilizes satellite imagery combined with a machine learning model to automatically identify and track floating debris in oceans. This system helps in monitoring pollution and supporting marine conservation efforts.