

# KANAK SENGAR

## Web-Developer and Graphic Designer

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📍 Bhopal, India

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## EDUCATION

B-Tech Computer Science

VIT Bhopal

📅 July 2019 - Present CGPA- 8.33

Delhi Public School(Class XII CBSE)

📅 March 2018- May 2019 Percentage- 87%

Delhi Public School(Class X CBSE)

📅 March 2016 - May 2017 CGPA- 9.6/10

## SKILLS

### • Coding Languages

Python, Java, XML, HTML/CSS, C, C++, JavaScript

### • FrameWorks

SEO, Firebase, Adobe Photoshop, Adobe Illustrator, Adobe InDesign, Canva, Figma

### • Soft Skills

Team Work, Adaptability, Creativity, Time Management, Communication, empathy

## PROJECTS

### IoT Based Irrigation System

AgriTech

- Prepared an irrigation system for better crop yield by monitoring soil moisture and rain probability

### IoT Based Waste Management System

Removal of Obstacles from Existing IoT based Dustbins

- Prepared the research report about the flaws in current IoT dustbins and suggested ways to improve them

### Android Application

Period Diary: A help in need

- Prepared the application for better and easy management of the mensuration cycle of women with daily life.

## COURSE WORK

- Introduction to Programming (A)
- Java Programming (A-)
- Data Structures and Algorithms (A-)
- Design and Analysis of Algorithms (A-)
- Object-Oriented Programming (A)
- Python Programming (A)
- Computer Architecture and Organisation (A-)
- Engineering Design (A)
- Database Management System (A)
- Operating System (A-)

## ACHIEVEMENTS

- Participated in the ATVC Championship
- 3rd position in Case Study competition(Electric Cars) organized by IIT Hyderabad.
- 3rd position in Case Study Competition (Investment plan) organized by VIT Bhopal.
- Best Platform Head by Youth India Foundation

## WORK EXPERIENCE

### • Participant / Open-Source Contributor

The Uplift Project (June 2021 - Present)

### • Graphic Designer

AI Club, VIT Bhopal (March 2021 - Present)

### • Design Coordinate

E-Cell, VIT Bhopal (March 2021 - Present)

### • National LinkedIn Marketing Head

Youth India Foundation (February 2021 - May 2021)

### • Graphic Designing Intern

Dhairya Decodes (December 2020 - June 2021)

### • Graphic Designer Intern

Labdox (December 2020 - April 2021)

### • Web Development Intern

MoxieHawk (October 2020 - November 2020)

### • Social Media Marketing Intern

Mitti Ke Rang (August 2020 - October 2020)

### • Campus Ambassador

IIT Hyderabad(September 2020 - January 2021)