

## **Ankit Singh**

An Ambitious Electronics and Telecommunication engineer looking for opportunities and secure a position where I can efficiently contribute my skills and abilities for the growth of the organization and my professional career.

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#### **EDUCATION**

# **Bachelor Of Technology**Bhilai Institute of Technology Durg

2020 - Present 81.6%

Branch

 Electronic and Telecommunication Engineering

#### Diploma

## RSR Rungta College of Engineering and Technology

2016 - 2019 72.44%

Branch

Electrical Engineering

#### 12th

Jyoti Hr.Sec.Eng.Med.School

2016 68.2%

- 10th

Jyoti Hr.Sec.Eng.Med.School

2014 64%

#### **PERSONAL PROJECTS**

#### Netflix-Clone (10/2022)

- Developed front-end user experience using React.JS, TDMI API Key, HTML. CSS.
- Built this project using React features like UseEffect, UseState, Axios, GET API, react-youtube, asyn function, Props, Components, ISY

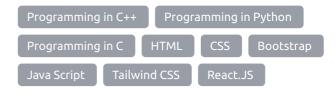
## CUSTOMER SEGMENTATION USING MACHINE LEARNING (12/2022)

- The main aim of this project is learning the purpose of the customer segmentation concepts via K- Means clustering method.
- And trying to understand customers and separate them in different groups according to their preferences, and once the division is done, this information can be given to marketing team so they can plan the strategy accordingly.

### IoT Based Smart Saline Bottle For Healthcare (02/2023 - 04/2023)

- An IoT based smart saline bottle using ESP32 and Thingsboard can provide several benefits in terms of accurate dosage, remote monitoring, automatic refills, and alerts and notifications.
- This project is suitable for use in hospitals and via a computer or smartphone, doctors or nurses can monitor the Saline level.
- As the entire proposed framework is automated, it requires exceptionally less human intervention. It is particularly useful for the nurses especially at the hospitals where numerous patients are allotted to 2-3 nurses.

#### **SKILLS**



#### **ACHIEVEMENTS**

#### Project Exhibition (02/2019)

Secured 2nd Position in Bright Idea Project exhibition on Energy Efficiency and Energy Conservation

#### Certificate of Excellence (2019)

Secured 5th position in University Examination.

#### CERTIFICATES

#### Training Certificate (07/2018)

South East Central Railway, Bhilai

#### Using Database With Python (08/2021)

University Of Michigan

#### Cloud Engineering Track (11/2021)

Google Developers Student Clubs

#### Web Development (05/2022)

Bolt IoT

#### Internship Completion Certificate (04/2022 - 06/2022)

Inventrom Private Limited - Bolt IoT

#### Certificate of Participation (12/2022)

9th International Conference on Disruptive Technology For Achieving Sustainable Development Goals

#### **LANGUAGES**

English Hindi
Professional Working Proficiency Full Professional Proficiency

#### **INTERESTS**

Web Development Sketching Football

PC Gaming Travelling Bike Riding