



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.

✉ ankitsingh10105@gmail.com

🌐 linkedin.com/in/ankit-singh-a109bb247

📞 8602296770

🐙 github.com/severusSingh

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, async function, Props, Components, JSX.

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

Programming in C++

Programming in Python

Programming in C

HTML

CSS

Bootstrap

Java Script

Tailwind CSS

React.JS

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

Professional Working Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Web Development

Sketching

Football

PC Gaming

Travelling

Bike Riding