



# 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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📞 8602296770

🐙 [github.com/severusSingh](https://github.com/severusSingh)

## EDUCATION

### Bachelor Of Technology

Bhilai Institute of Technology, Durg

2020 - 2023

80.01%

Branch

- Electronic and Telecommunication Engineering

### Diploma

RSR Rungta College of Engineering and Technology

2016 - 2019

72.44%

Branch

- Electrical Engineering

## 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, JSX.
- Preview :- <https://severussingh.github.io/netflix-clone/>

### 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.

### Natours-App-MERN (04/2024)

- Developed a tour booking web application using the MERN stack, showcasing proficiency in backend development.
- Skillfully designed and implemented the backend API using Express.js and Node.js, enabling seamless interaction with the database.
- Implemented secure user registration and login using JWT for access control.
- Built an intuitive user panel with CRUD operations for tours, reviews, and user management, ensuring comprehensive functionality for users.
- Created API endpoints for admin functionalities such as CRUD operations for tours, reviews, booking and user management, providing extensive backend capabilities.
- API Documentation :- <https://github.com/severusSingh/natours-server>
- Preview :- <https://ankit-natours-app.netlify.app>

## SKILLS

HTML

CSS

Bootstrap

Java Script

Tailwind CSS

React.JS

Node JS

Express JS

MongoDB

Github

## 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