

Jaswant Singh

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SUMMARY

My name is Jaswant. I have completed my PG-DAC from CDAC-JUHU with First Class honors and my Mechanical Engineering degree from Lokmanya Tilak College of Engineering, also with First Class honors. I possess strong proficiency in the MERN Stack, MySQL, JavaScript, and Core-Java. My extensive technical knowledge is complemented by excellent communication skills, and I am a quick learner.

EDUCATION

POST GRADUATION DIPLOMA IN ADVANCED COMPUTING

Mar '23 - Sep '23

(CDAC):PG-DAC CDAC-JUHU | Mumbai

PG-DAC CourseWork:

REACT-Js,NODE-Js,MERN,Redux Toolkit,NEXT-Js,JavaScript,MySql,Core Java,SpringBoot Framework

Bachelor Of Engineering in Mechanical Engineering

Jul '19 - May '22

Lokmanya Tilak College of Engineering | Navi-Mumbai

Grade:A

Diploma in Mechanical Engineering

Jun '15 - May '18

Thakur Polytechnic | Mumbai

Grade:A+

KEY SKILLS

Programming Languages-Core Java,JavaScript.

FrameWork-NEXT-JS,SpringBoot.

DataBase Technologies-MySql.

Web-Development-HTML,CSS,React,MERN,Redux,.

Problem-Solving Skills-Efficient,Information Gathering.

PROJECTS

Online Traffic Complaint Registration System:MERN

May '23 - Jun '23

Project PG-DAC

I have developed a project using the MERN stack, which allows people to register complaints based on the type of problems they encounter. This project ensures that complaints are categorized correctly and handled efficiently.

Technologies Used

- **Frontend:** React
- **Backend:** Node.js, Express
- **Database:** MongoDB
- **Styling:** Css

Features

1. **User Signup:** Users can create an account using their email and password.
Login: Users can log in using their credentials.
2. **Complaints Registration:** Users can send complaints based on the type of Problem.

Gmail Clone

MMM 'YY - MMM 'YY

This project is a MERN stack application that allows users to manage their emails. The system includes features for user registration and authentication using cookies and the management of email lists using Redux Toolkit.

Technologies Used

- **Frontend:** React
- **Backend:** Node.js, Express
- **Database:** MongoDB
- **State Management:** Redux Toolkit
- **Authentication:** Cookies
- **Styling:** Tailwind Css

Features

1. **User Authentication**
Signup: Users can create an account using their email and password.
Login: Users can log in using their credentials. Authentication status is maintained using cookies.
Logout: Users can log out, which clears the authentication cookie.
2. **Email Management**
Create Email: Users can create and send emails.
Email List: A list of emails is displayed, showing all emails created by the user.

Leave Application System-SpringBoot,React

Jul '23 - Aug '23

Project PG-DAC

I have developed a Leave Application System using SpringBoot and React. This project allows students to apply for leave and enables teachers/admins to review and manage these applications. The system is role-based, ensuring that users have appropriate access and permissions according to their roles.

Technologies Used

- **Frontend:** React
- **Backend:** SpringBoot
- **Database:** MySql

Doodle Classroom:Mern

Jul '23 - Sep '23

Project PG-DAC

I have developed a project using the MERN stack, which allows users to add universities, teachers, and students, and provides the functionality to assign and manage assignments. This project is role-based, ensuring that users have appropriate access and permissions according to their roles.

Hospital Management System:J2SE

Mar '23 - Apr '23

Project PG-DAC

This Project is made using the concepts of Core Java and is a console based Project,which allows users to add patients, doctors, and medicines, and includes functionality to calculate the bills for patients. This project is role-based, ensuring that users have appropriate access and permissions according to their roles.

LANGUAGES KNOWN

English

Hindi