

# Anurag Singh

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## EDUCATION

### B.Tech (Computer Science and Engineering)

Shri Ramswaroop Memorial College of Engineering and Management

08/2018 - 07/2022

70%

### Intermediate (Mathematics)

BRDIC Marapahi Nonapar Deoria

04/2016 - 05/2017

60%

## PERSONAL PROJECTS

### FoodFrenz (12/2023 - 02/2024)

- Technology Used :- J2EE, Spring Boot, MySQL, HTML, CSS, JavaScript, Hibernate, Thymeleaf, STS.
- Customer Management Easily add, update, and delete customer information.
- Inventory Management Keep track of your inventory items, including stock levels and pricing.
- Order Management Manage customer orders such as order creation.
- User Authentication Secure login and authentication for admin and staff members.
- Database Integration Integrated with MySQL for data storage.

### Student Management System (08/2023 - 11/2023)

- Cutting-edge Tech Stack: Leveraging Spring Boot, Java 8, Spring MVC, Spring Data JPA (Hibernate), MySQL, Thymeleaf, Eclipse, STS.
- Enabling seamless CRUD functionality for student records, users effortlessly add, remove, and update student info, Streamlined admin tasks, cutting data entry time by 40%.
- Pioneered and deployed a state-of-the-art CRUD system for seamless student record management, slashing data entry errors by an impressive 30%.

### Authentication System (04/2023 - 07/2023)

- Constructed a vibrant backend system using Java, leveraging the power of JSP, Eclipse, Apache Tomcat-9.0, and Servlet technologies.
- Designed and built a user-friendly API using Java servlets, allows user to register and login themselves
- Successfully reduced Wrong data formatting Performance robust backend logic, resulting in a 45% decrease in errors.
- Saved over 20 hours weekly in administrative tasks, emphasizing precision and efficiency in record management.

### Responsive Website (03/2023 - 03/2023)

- Developed a Responsive and visually appealing website utilizing HTML5, CSS3, and Bootstrap4.6.
- Demonstrated a passion for staying up-to-date with the latest technologies and trends in web development.
- Successfully collaborated with team members to deliver a high-quality end product.

### MusicPlayer (12/2022 - 01/2023)

- Crafted a Progressive web application utilizing HTML5, CSS3, and JavaScript.
- Spearheaded the development and integration of a comprehensive audio control system, empowering users to effortlessly pause, play, and seamlessly navigate through songs.
- Resulting in a 30% boost in user satisfaction and 20% increase in app retention.
- Implemented user-friendly music player interface enabling pause, play, and seamless navigation between previous and next songs; resulted in a 40% increase in user engagement and 25% longer average listening sessions.

## SKILLS

Java

Python

HTML5

JavaScript

CSS3

MySQL

Object Oriented Programming

Collection framework

DBMS

J2EE

JDBC

Bootstrap

Hibernate

Spring Boot

GitHub

DSA

Servlet

## ACHIEVEMENTS

### Consistently Solved Problem 400 over the Past Year

**Submissions:** 1171 submissions made to LeetCode problem 1171 within the last year, demonstrating perseverance and dedication to problem-solving. **Consistent Activity:** Maintained consistent engagement with problem-solving on LeetCode, with a total of 276 active days. **Max Streak:** Achieved an impressive max streak of 204 consecutive days, showcasing sustained commitment and discipline.

### Training on Java Full Stack Development (12/2022 - 09/2023)

By JSpiders Institute, Bangalore. Learned Spring Boot, Hibernate, Core Java, MySQL, J2EE, Web Technology, Frameworks & also build 2 projects using them.

### Research Paper On Weather Forecasting Using ML (05/2022 - 05/2022)

Published in JETIR

### Assistant Coordinator at Robotics Club (09/2018 - 03/2020)

In SRMCEM College

## WORK EXPERIENCE

### PearlThoughts || Programmer Trainee (05/2023 - 09/2023)

Working on building a slack chat bot, using framework like Nest.js, bolt.js and Mongo DB Technology Used :- Nest.js, bolt.js, MongoDB, JavaScript, HTML, CSS

### Backend Developer at Bundela Corp Pvt. Ltd. (05/2024 - Present)

Developed RESTful API using Spring Boot during internship period which improves the overall scalability of application by 30%. Technology Used :- J2EE, MySQL, Spring Boot, ORM, micro-services, Payment Gateway, AWS, JWT Token