

# 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%

## WORK EXPERIENCE

### Backend Developer

Bundela Corp Pvt. Ltd.

05/2023 - 07/2024

Noida, India

*Achievements/Tasks*

- Engineered **RESTful** APIs with Spring Boot, achieving a 30% increase in scalability.
- Improved backend efficiency through **J2EE**, **ORM**, and **Spring Boot**, enhancing system performance and response times.
- Optimized **MySQL** database management for greater reliability and reduced downtime.
- Deployed applications to **AWS**, utilizing **Elastic Beanstalk**, **RDS**, and **S3**, ensuring 99.9% uptime.
- Technology Used : **J2EE**, Spring Boot , MySQL , Hibernate , Thymeleaf , STS, PayPal, **JDBC**, Java8, AWS, Java (**Java 8+**), J2EE,Apache **Kafka**, Docker, **Kubernetes**, GitLab CI/CD, SonarQube, **Stream API**, Lambda Expressions, **Functional Interfaces**, **Thread Pool**, Executor Service, FutureTask, Concurrent API, CountdownLatch

## ACHIEVEMENTS

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*

Training on Java Full Stack Development

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

## SKILLS

Java

Python

HTML5

JavaScript

CSS3

MySQL

Object Oriented Programming

Collection framework

DBMS

J2EE

JDBC

Bootstrap

Hibernate

Spring Boot

GitHub

DSA

Servlet

S3

AWS

Elastic Beanstalk

RDS

## 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%. .

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.

## LANGUAGES

English

*Full Professional Proficiency*

Hindi

*Native or Bilingual Proficiency*