

# Dhreeti Kumar Sahoo

[sahoodhreetikumar@gmail.com](mailto:sahoodhreetikumar@gmail.com)  
[dhreetikumarsahoo.onrender.com](https://dhreetikumarsahoo.onrender.com)

Bengaluru | +91 9337636068  
[LinkedIn](#)

## PROFILE SUMMARY

Motivated MCA graduate with strong skills in Java, Spring Framework, Spring Boot, and Full Stack Development. Hands-on experience building scalable web applications using Java, JSP, MySQL, and Spring MVC. Skilled in problem-solving, OOP concepts, and teamwork, seeking an entry-level Java Developer or Software Engineer role to contribute and grow in a dynamic IT environment.

## TECHNICAL SKILLS

- Programming Languages:** Java (Core, OOP)
- Frameworks:** Spring, Spring MVC, Spring Boot (Basics)
- Web Technologies:** HTML, CSS, JavaScript (Basics), JSP
- Database:** MySQL
- Concepts:** Rest APIs, JSON, Database Design
- Tools & Build Systems:** Maven, Postman, Git (Basics)

## PROJECTS

### Education Management System

*Java, Spring MVC, JSP, Maven, HTML, CSS, MySQL*

[GitHub](#)

- Designed and developed a **web-based platform** to manage students, courses, and faculty data.
- Created and integrated **MySQL database schema** using JDBC; optimized queries for smooth operations.
- Built **dynamic JSP pages** with Spring MVC controllers to handle user interactions.
- Implemented **backend logic** with Spring, including **custom form validation** to ensure data accuracy.
- Automated build and dependency management using **Maven**.
- Deployed and tested independently, fixing database and configuration issues to ensure stable functionality.

### Online Cake Shop

*Java, Spring MVC, JSP, Maven, HTML, CSS, MySQL*

[GitHub](#)

- Built a **full-featured e-commerce application** with product catalog, shopping cart, user accounts, and order management.
- Implemented **Spring Boot with MVC architecture** for modular and scalable development.
- Created **frontend JSP pages** integrated with Spring MVC controllers to process user requests.
- Developed **user authentication, role-based access, and order workflows** for secure functionality.
- Designed and connected **MySQL database schema** for product and transaction storage.
- Independently managed debugging, deployment, and database tuning to ensure reliable performance.

## EDUCATION

<b>Master of Computer Applications (MCA)</b>	<b>2024</b>
Capital Engineering College, Khordha   61.9%	
<b>B.Sc. Computer Science (Graduation)</b>	<b>2021</b>
R P Degree Residential College   81.8%	
<b>12<sup>th</sup> Science (CHSE/Higher Secondary)</b>	<b>2018</b>
R P +2 Science Residential College   56.3%	