

# Mayuri Shegokar

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## Profession summary

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Computer Science graduate skilled in Java, Spring Boot, ReactJS, and SQL with hands-on experience developing full-stack applications and secure REST APIs. Proven leadership in coordinating college committees and managing recruitment drives, delivering responsive, scalable, and performance-optimized solutions.

## Education

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**P. R. Pote Patil College of Engineering Management, Amravati**, BE in Computer Science and Engineering Dec 2021 – May 2024

- GPA: 7.68/10

**Government Polytechnic, Khamgaon**, Diploma in Computer Engineering Aug 2018 – Oct 2021

- Percentage: 84%

## Technologies

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**Languages:** Java, HTML, CSS, JavaScript, SQL, C#, Python

**Frameworks:** Spring Boot, Git, GitHub

**Tools:** Eclipse, Postman, Maven, VS Code

## Internship

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**Software Developer Trainee**, Aalions Infotech Pvt Ltd. April 2025 – Aug 2025

- Developed a full-stack course portal using ReactJS, Node.js, and Tailwind CSS for global and local university programs.
- Built secure REST APIs with Node.js for user authentication, enrollment, and course data management.
- Crafted responsive UI with Tailwind CSS and React Router for smooth navigation across course categories.
- Integrated smart filters & search to streamline course discovery by format, university, and subject.

## Projects

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### Employee Management System

- Developed a full-stack Employee Management System using Spring Boot and ReactJS with Tailwind CSS, enabling efficient employee data handling, role-based access control, and a responsive, interactive UI.
- Designed and implemented RESTful APIs with Spring Boot for CRUD operations, integrated with a MySQL database, and optimized performance using JPA/Hibernate.
- Integrated frontend and backend via Axios API calls for real-time data synchronization, incorporating input validation, error handling, and secure authentication using Spring Security + JWT.
- Applied best practices in modular code structure, database optimization, and version control using Git/GitHub to ensure maintainability and scalability.

### Student Management System and Product Category API

- Designed and Implement a CRUD application using spring Boot framework.
- Integrated the application with a MySQL database for efficient data management.
- Performed operations such as create,read,update,and delete,including delete by ID functionality.

## Achievements

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- Coordinated the Hospitality Committee during college events, managing guest relations, logistics, and smooth event execution.
- Led as Head Coordinator for the Training & Placement Cell, organizing recruitment drives, liaising with companies, and facilitating student career opportunities.