

Rishi Keshri

Computer Science Candidate

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[Portfolio-Website](#)

[LinkedIn](#)

[Git-Hub](#)

OBJECTIVE

Aspiring software developer seeking an opportunity to apply technical expertise in Java, Spring Boot, Angular, and Data Structures to build innovative and efficient solutions. Dedicated to continuous learning and applying strong problem-solving skills to contribute effectively to organizational growth.

EDUCATION

Bachelor of Technology

Technocrats Institute of Technology, Bhopal (M.P.)

2022-2026

7.84

Courses

Major : Computer Science with Artificial Intelligence & Machine Learning

High School

De Paul School, Satna (M.P.)

2021 - 2022,

Courses

Mathematics & Physical Education

PROJECTS

Employee Management System

- Developed a full-stack Employee Management System with **CRUD functionality**, boosting data efficiency by 40% and reducing manual errors by 30%.
- Built backend services using **Spring MVC**, **REST APIs**, and **Hibernate** implemented **MySQL** with optimized queries.
- Designed a responsive **Angular frontend** for real-time data visualization; managed build and deployment via Maven and Tomcat.

Portfolio Website

- Designed and developed a **responsive portfolio website** to showcase personal projects, skills, and certifications.
- Utilized **HTML5** and **CSS** for structure and styling with modern layout practices.
- Implemented **JavaScript** to add interactivity such as dynamic tabs, animations, and form handling.

TECHNICAL SKILLS

Java-Programming

Hibernate, Servlets

Docker

GCP (Beginner)

Type Script

Postman API

Git, GitHub

API Gateway

Web Services, API

Python-Programming

My SQL

Angular Framework

Spring, Spring Boot

HTML, CSS

Maven

Tomcat

Functional Programming

Web Application Frameworks.

- **Soft Skills:** English(Fluent), Hindi(Native)

- French(Learning-Beginner Level)

ACTIVITIES

Google Cloud Arcade - Participant

Successfully completed numerous cloud challenges, learning multiple skill badges in areas like Compute Engine, Cloud Storage, BigQuery, Kubernetes, and Generative AI.

Gained exclusive swags and recognition for consistent performance, showcasing hands-on expertise in real-world cloud projects.

Core Member – Drone Society

Led and conducted a campus bootcamp titled "*How to Build and Operate Drones*", training peers on drone hardware, flight dynamics, and assembly. Promoted innovation and STEM awareness through active mentorship and collaboration.

CERTIFICATIONS

Career Essentials in Generative AI – Microsoft & LinkedIn

Generative AI Essentials – Coursera

AWS Cloud Practitioner Essentials – Amazon Web Services

CCSK Certification, Cisco – Cloud Computing Security Knowledge.