



Keshav Kerkar Software Engineer

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🔗 Portfolio

Java Developer skilled in **Core Java, MySQL/SQL, Hibernate, and the Spring Boot** framework with hands-on full-stack development experience. Proficient in Object-Oriented Programming, problem-solving, and delivering clean, efficient code. Experienced with Git/GitHub for version control

EXPERIENCE

Artificial intelligence & Machine Learning Intern (Haegal Technologies)

- Completed an internship on Artificial Intelligence and Machine Learning at Haegl, focusing on Python, DBMS, NumPy, SciPy, and Matplotlib.
- Gained hands-on experience in image processing, feature extraction, and YOLOv5-based object detection project.
- Developed and implemented small AI projects, including a Number Guessing Game with AI, enhancing problem-solving and coding skills.

10/2024 – 11/2024

Hubli , India

AI-DATA Quality Analyst Intern (Rooman Technologies)

- Completed a 6-month internship as an AI Data Quality Analyst, gaining hands-on experience in Python, SQL, and data preprocessing.
- Worked on real-time projects involving data cleaning, visualization, and AI model development with IBM tools.

09/2024 – 02/2025

Haliyal , Karnataka

TECHNICAL SKILLS

Programming Languages: Core Java | SQL | Advanced Java | JavaScript | HTML | CSS

Core Concepts: Object-Oriented Programming (OOP) | Collections Framework | Exception Handling

Frameworks: Hibernate | Spring Boot

Database Management: MySQL | SQL

Tools: GitHub | Jira

Soft Skills: Design Understanding | Problem Solving | Team Collaboration | Visual Design

PROJECTS

SAMSTRACK (API-Based Management System)

- Developed a RESTful API-based management system using Spring Boot and Hibernate for efficient data tracking and CRUD operations.
- Implemented exception handling, validation, and database integration with MySQL.
- Utilized Postman for API testing and GitHub for version control and project deployment.

10/2025 – 11/2025

App for Farmers with Equipment Services, Solutions & Weather Insights

- Developed a mobile application for real-time weather insights, task management, and farmer-supplier coordination.
- Integrated Weather APIs and crop recommendation system using Java, React Native, and MySQL to enhance productivity and data-driven decision-making

02/2025 – 06/2025

EDUCATION

KLS Vishwanathrao Deshpand Institute of Technology

11/2023 – 05/2025

Bachelor of Engineering In Computer Science

K.H.Kabbur Institute of Engineering

2018 – 2022

Diploma in Electronics & Communication

St.Theresa English Medium School

2018

SSLC

CERTIFICATES

Artificial intelligence & machine learning.
Haegal Technologies

Software Engineering & Project Management
- Infosys SpringBoard

LANGUAGES

- Kannada , Marathi , English , Hindi , Konkani