



Keshav Kerkar *Software Engineer*

✉ keshavkerkar778@gmail.com

☎ 8073828502

🌐 LinkedIn

🐙 GitHub

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

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| Artificial intelligence & Machine Learning Intern (Haegal Technologies) | 10/2024 – 11/2024
Hubli , India |
| <ul style="list-style-type: none">- 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. | |
| AI-DATA Quality Analyst Intern (Rooman Technologies) | 09/2024 – 02/2025
Haliyal , Karnataka |
| <ul style="list-style-type: none">- 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. | |

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

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| SAMSTRACK (API-Based Management System) 🔗 | 10/2025 – 11/2025 |
| <ul style="list-style-type: none">- 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. | |
| App for Farmers with Equipment Services, Solutions & Weather Insights | 02/2025 – 06/2025 |
| <ul style="list-style-type: none">- 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 | |

EDUCATION

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|---|-------------------|
| KLS Vishwanathrao Deshpand Institute of Technology
Bachelor of Engineering In Computer Science | 11/2023 – 05/2025 |
| K.H.Kabbur Institute of Engineering
Diploma in Electronics & Communication | 2018 – 2022 |
| St.Theresa English Medium School
SSLC | 2018 |

CERTIFICATES

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| Artificial intelligence & machine learning,
Haegal Technologies | Software Engineering & Project Management
- Infosys SpringBoard |
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LANGUAGES

- Kannada , Marathi , English , Hindi , Konkani