

SHRIHARI KATTI

• Belagavi • shreekatti200329@gmail.com • +91-7829373354 • [linkedin.com/in/shreekatti29](https://www.linkedin.com/in/shreekatti29)

SUMMARY

Entry-level Full Stack Developer, proficient in React.js and building responsive, user-friendly web applications. Skilled in Java-based technologies like JDBC and Servlets for backend development. Currently working on Spring Boot, REST APIs, and Microservices to enhance backend development skills. Quick learner with strong problem-solving, debugging, and communication abilities.

PROFESSIONAL SKILLS

Problem Solving
Team Collaboration
Leadership Qualities

TECHNICAL SKILLS

Core Java, Advanced Java, HTML, CSS, JavaScript, React.js,
Express.js, MySQL, MongoDB, Spring Framework, REST APIs,
GitHub.

PROJECTS

1. Control CV –Automatic Resume Builder

Aug 2025 – Sept 2025

- Engineered a robust backend with Java Spring Boot and MongoDB, delivering a suite of high-efficiency REST APIs that significantly boosted application speed and scalability for managing user, profile, and resume data.
- Implemented end-to-end platform security with JWT authentication, automated Brevo email verification, and seamless Cloudinary-powered media handling, ensuring faster uploads, reduced server load, and secure access control.
- Designed a modern, user-centric interface using React.js and Tailwind CSS, crafting reusable components and intuitive workflows that streamlined resume creation and elevated the overall user experience..

2. Detection, Classification & Characteristics of Split Pigeon Pea

Sept 2024 – Feb 2025

- Developed an advanced machine learning model to accurately classify split pigeon peas based on shape, texture, and color, enhancing agricultural quality assessment and automation.
- Applied comprehensive image preprocessing and feature extraction techniques, leveraging CNN and Random Forest algorithms to achieve high accuracy and scalability in classification.
- Designed a complete data analysis pipeline to evaluate the physical characteristics of pigeon peas, providing data-driven insights to assist farmers and improve crop quality monitoring.

EXPERIENCE

Internship Student(Academic Role)

Mar 2025 – Aug 2025

- Completed hands-on training and internship in Core Java and Advanced Java under the CSR program at Global Quest Technologies.
- Developed and deployed Java-based applications using JDBC, Servlets, JSP, Hibernate, and Spring Boot frameworks.
- Applied Object-Oriented Programming principles and implemented database-driven modules through real-world mini projects.
- Collaborated in an Agile learning environment, enhancing problem-solving, technical, and communication skills through continuous mentorship.

EDUCATION

Bachelor of Engineering in Computer Science

Dec 2021 – Jun 2025

Jain College of Engineering and Research, Belagavi

CGPA: 8.6

CERTIFICATION

JavaScript & Bootstrap course – Udemy

Aug 2025

CO-CURRICULAR ACTIVITIES

Organized and led a comprehensive Student Development Program, where I mentored students on the latest advancements in emerging technologies, including IoT and machine learning. Provided insights into future career opportunities and technological trends to help students align their skills with industry demands.