HRISHIKESH N

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EDUCATION

ACS COLLEGE OF ENGINEERING   **2020 - 2024**

Bachelor of Engineering (B.E) – Computer Science and Engineering (CSE) • Bengaluru, India   *CGPA – 7.7*

SKILLS

Core: Java, Spring Boot, Hibernate, MySQL, ReactJS

Supporting: HTML, CSS, JavaScript, Git, GitHub

Tools: Eclipse, VS Code, Linux

EXPERIENCE

JSpiders   **February 2025 – August 2025**

Java Full Stack Trainee   *Bangalore*

- Completed 6-month training program covering Core Java, Servlets, Spring Boot, MySQL, HTML, CSS, JavaScript, and ReactJS.
- Built 2 capstone projects:
  (1) ReactJS-based Student Portal with authentication, task tracking, notifications, and admin features.
  (2) Spring Boot Farmers Portal with modules for Farmer, Customer, and Admin enabling 200+ simulated transactions.

CodeClause   **October 2024 – November 2024**

Artificial Intelligence Intern   *Bangalore*

- Developed an image recognition model using TensorFlow & Keras achieving 91% accuracy on test dataset of 5,000 images.
- Built a real-time facial recognition system using OpenCV, reducing identification time to under 300ms per frame.

Prodigy Infotech   **September 2023 – October 2023**

Data Science Intern   *Bangalore*

- Performed data cleaning and exploratory analysis on Titanic dataset using Pandas & Matplotlib.
- Designed visualizations (bar charts, histograms) to showcase population and survival trends.

Prinston Smart Engineers   **August 2023 – September 2023**

Web Development Intern   *Bangalore*

- Built a responsive front-end IT training website using HTML, CSS, JavaScript, and Bootstrap. (view project)
- Implemented course listing, instructor profiles, and enrollment form with improved UI/UX.

PROJECTS

E-commerce Website (HTML, CSS, JavaScript)

- Developed an end-to-end e-commerce platform with 6+ category pages, enabling smooth product browsing and order completion up to payment confirmation.
- Optimized responsive design and interactive UI, reducing page load time by ~25% and improving mobile usability.
- Implemented cart and wishlist persistence with JavaScript, handling 200+ test transactions with zero data loss.

Farmers Portal (Spring Boot, MySQL)

- Built a 3-module portal (Farmer, Customer, Admin) supporting user signups, produce management, and monitoring.

- Handled 200+ simulated transactions and implemented REST APIs for CRUD operations.

Insect Detection and Recognition using Deep Learning(Flask, TensorFlow)

- Trained CNN model on dataset of 10,000+ insect images achieving 90% classification accuracy.

- Deployed real-time detection system via Flask API with average response time under 200ms.

Student Portal (ReactJS, Axios)

- Developed secure role-based login system with announcement broadcasting and task/assignment management.

- Integrated interactive calendar, notifications, and profile management with responsive UI and dark mode.

CERTIFICATIONS

Java Full Stack – JSpiders | 2025
Java (Basics) – HackerRank | 2025
Google AI Essentials – Coursera | 2024

LANGUAGES

English, Kannada, Hindi