

HARINI S

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github.com/iharini23

Profile Summary

Motivated and detail-oriented Web Developer with a solid foundation in Java, SQL, HTML, CSS, and modern frameworks. Experienced in full-stack development for predictive modeling. Skilled in creating responsive interfaces, optimizing backend performance, and integrating real-time data. Recognized for strong problem-solving, teamwork, and adaptability in fast-paced environments.

Tech Skills

- **Programming Languages:** C, C++, Java.
- **Technologies:** HTML5, CSS3.
- **Frameworks:** Bootstrap, React.js.

Experiences

Web Application Development Intern, Nucaza Innovations Pvt. Ltd. May 2024 – July 2024

- Developed responsive front-end components using React.js and Bootstrap.
- Assisted in building RESTful APIs for web applications using Java and Spring Boot.

Artificial Intelligence and Machine Learning Intern, Sprout Software Jan 2025 – Mar 2025

- Worked on supervised learning models for predictive analytics in agriculture.
- Preprocessed large datasets and performed feature engineering for ML pipelines.

Projects

Online Food Ordering Web Application github.com/iharini23

- Developed a full-stack online food ordering web application that allows users to browse restaurants, place orders, make payments, and track order status in real-time.
- Implemented CRUD operations for users, restaurants, items, and orders.
- Tools Used: Java 17, Spring Boot 3.1.4, JSP, MySQL 8+.

Forecasting Farmer Engagement Through Intelligent Agriculture github.com/iharini23

- Designed and developed a responsive web interface that enable insights to farmers, ensuring easy accessibility and improved decision-making.
- Delivered actionable insights for cultivation practices based on historical and current data.
- Tools Used: HTML, CSS, PHP, Python, SQL.

Education

KARPAGAMCOLLEGE OF ENGINEERING, BE in Computer Science Sept 2023 – June 2027

- CGPA: 8.86
- **Coursework:** Data Structures, Algorithms, DBMS, Operating Systems, Web Technologies, AI, Machine Learning

Certifications

- **Salesforce Certified** Trailhead modules and hands-on projects in CRM and cloud solutions.
- **Cambridge Linguaskill Certification** Proficiency in English communication.
- **Infosys Certified** Programming principles and industry readiness training.
- **MongoDB Certification** NoSQL databases, CRUD operations, and schema design.