

Sonu Saw

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PROFILE SUMMARY

Aspiring Web Development Intern with a strong foundation in Java, JavaScript, and modern web technologies. Experienced in building responsive web applications, integrating frontend with backend services, and debugging application issues. Strong problem-solving skills with Data Structures and Algorithms. Motivated to learn, collaborate, and contribute to real-world web development projects.

EDUCATION

Koneru Lakshmaiah Education Foundation

B.Tech – Computer Science and Information Technology (CGPA: 8.40/10)

Guntur, India

2023 – 2027

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), React (Basics)

Backend: Java, REST APIs, SQL

Web Concepts: Client–Server Architecture, HTTP/HTTPS, Responsive Design

Tools: Git, GitHub, VS Code, Linux

Core CS: Data Structures and Algorithms

PROJECTS

Employee Feedback & Sentiment Web Application

Full Stack Web Project

HTML, CSS, JavaScript, React, REST APIs

- Developed a responsive web application to collect, store, and manage employee feedback.
- Designed reusable UI components ensuring cross-browser and cross-device compatibility.
- Integrated frontend with backend services using REST APIs for secure data exchange.
- Debugged UI and API issues through iterative testing and collaborative problem-solving.

Role-Based Access Management System

Backend-Oriented Web Application

Java, REST APIs, SQL

- Implemented role-based access control to manage permissions for different user types.
- Developed backend logic using Java to handle authentication and authorization workflows.
- Worked with SQL databases to store, retrieve, and update application data efficiently.
- Tested backend APIs with multiple edge cases to ensure correctness and stability.

Algorithm-Driven Location Tracking Module

Web Logic & Optimization

Java, Dijkstra's Algorithm

- Implemented shortest-path logic using Dijkstra's Algorithm for optimized route calculations.
- Applied algorithmic problem-solving to real-world location tracking scenarios.
- Focused on clean separation between business logic and application layers.

ACHIEVEMENTS

Smart India Hackathon 2025 – Internal Round

Application Logic & Problem Solving

- Selected among top teams for designing scalable application logic for real-world problem statements.

FSAD Hackathon – Top 5 Teams

Backend Development

- Recognized for developing efficient backend workflows in a team-based environment.

PROBLEM SOLVING

Solved 300+ problems on LeetCode and HackerRank focusing on logic and optimization.

HackerRank – Problem Solving (Basic Certification).