SONU DHAKAD

Bhopal, Madhya Pradesh

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OBJECTIVE

B.Tech (IT) student with strong skills in Java, Data Structures & Algorithms, and web development using Node.js, Express.js, and MongoDB. Eager to contribute to building scalable, high-quality applications while collaborating in agile teams to deliver innovative, customer-focused solutions.

PROJECTS

BinSeBaat – Smart Waste Complaint System (LIVE)
- Designed a complaint registration and tracking system using Node.js, Express.js, and MongoDB.
- Built secure authentication and role-based access control for different users.
- Created REST APIs for CRUD operations and tested them for reliability.
- Frontend built using HTML, CSS, and Bootstrap; deployed on Vercel.

AI Image Generator (LIVE)
- Built a web-based AI Image Generator using HTML, CSS, and JavaScript.
- Integrated with a text-to-image API to generate AI-driven images based on user prompts.
- Deployed on Vercel with responsive UI for seamless usage.

EXPERIENCE

Web Developer Intern – Edunet Foundation   *Dec 2024 – Jan 2025*
- Worked in an agile team, attending daily stand-ups, sprint planning, and peer code reviews.
- Developed frontend using HTML, CSS, Bootstrap, and JavaScript, and integrated APIs for data handling.
- Deployed the application on Vercel and applied debugging & optimization practices.

SKILLS

- **Languages:** Java, JavaScript, HTML, CSS
- **Frameworks & Libraries:** Node.js (basic), Express.js (basic), Bootstrap
- **Databases:** MongoDB
- **Tools & Platforms:** Git, GitHub, VS Code, IntelliJ IDEA, Vercel
- **Core Concepts:** Data Structures & Algorithms, OOP, DBMS
- **Soft Skills:** Communication, teamwork, adaptability, problem-solving

PROBLEM SOLVING

- Solved 100+ problems on LeetCode and GeeksforGeeks covering arrays, strings, recursion.

EDUCATION

Oriental Institute of Science and Technology, RGPV   **2022 − 2026**
*B.Tech in Information Technology - **CGPA - 7.31 Up To 6th Sem***   *Bhopal, India*

Higher Secondary   **Passed − 2022**
*GOVT.H.S. Excellence School - **Percentage - 71%***   *Shivpuri, India*

High School   **Passed − 2020**
*Sant Mangaldas H.S. School - **Percentage - 92.2%***   *Shivpuri, India*

CERTIFICATIONS

- Programming in Java – NPTEL
- Core Java for Beginners – Coursera
- Meta Front-End Developer – Coursera
- Cybersecurity, Networking – Cisco