KHUSHI DESHWAL

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Phone: +91 7877337922 **Location:** Bhubaneswar, Odisha

Objective

Driven Computer Science student skilled in Python, Java, C++, and web development, with a solid foundation in algorithms and data structures. Seeking a summer internship to apply skills in AI, machine learning, and software development, and to gain hands-on industry experience.

Education

Kalinga Institute of Industrial Technology   Expected 2026

B.Tech in Computer Science   CGPA - 8.32

Technical Skills

Programming Languages: C, C++, Java, JavaScript
Frontend: React, TailwindCSS, HTML, Bootstrap
Backend: Node.js, Express.js, Django
Web Technologies: Docker, Socket.IO, Redis
Cloud & Databases: AWS, MongoDB, MySQL
Developer Tools: Git, GitHub, Postman, VS Code

Experience

Web Developer, Oasis Infobyte   *May 2024 - June 2024*

- Engineered dynamic and mobile-friendly web applications, ensuring seamless performance across devices using HTML, CSS, and JavaScript.
- Enhanced user experience through efficient UI/UX design, API integration, and performance optimizations.
- Utilized Git for version control, streamlining development workflows and ensuring smooth collaboration.

Projects

Sustainable Life Through Technology
Technologies: HTML, CSS, JavaScript, SQL
Developed a web platform to organize scrap workers for sustainable development. Designed UI, managed the database, and integrated real-time data updates.

Emotion Recognizer
Technologies: Python, OpenCV, TensorFlow/Keras, Dlib
Developed a real-time Emotion Recognizer using machine learning to classify facial expressions such as happiness, sadness, and anger.

Trash Management Game
Technologies: HTML,CSS,React, JavaScript, Databases
Designed and developed an interactive web-based game to promote environmental awareness, integrating real-time database interactions and an intuitive React-based UI for a seamless user experience.

Achievements and Hackathons

- **Hackathon Participation:** Ranked in the top 10 at the Blockbash Hackathon by HackerEarth for developing a prototype to organize scrap workers.
- Solved **250+ DSA problems** on coding platforms like Leetcode, GFG, and CodingNinja.
- Led the **Krishi Veda** team, shortlisted in the top 30 for the internal Smart India Hackathon 2023.