

# AMAN KUMAR SINGH

Khurdha, Bhubaneswar, Odisha

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## EDUCATION

**Gandhi Institute for Education and Technology, Khurdha**

*B.Tech - Computer Science and Engineering - CGPA - 7.5*

**2020 – 2024**

*Khurdha, Bhubaneswar*

**JN College, Madhubani**

*12th with Science - Percentage - 66.5*

**2018 – 2019**

*Madhubani, Bihar*

## SKILLS

- HTML 5
- CSS 3
- JavaScript
- Tailwind CSS
- Manual Testing
- Excel

## EXPERIENCE

**Intern at Aloyt - The Technology Company** 

**Feb 2024 - April 2024**

*Role - Frontend Developer*

*virtual*

- Completed a virtual internship project involving the development of a responsive food delivery website using Nicepage
- Designed an intuitive user interface enabling users to browse menus, place orders, and track deliveries seamlessly
- Utilized Nicepage's design tools to create a visually appealing and user-friendly experience.
- Integrated essential functionalities including order management, payment processing, and real-time tracking.

## PROJECTS

**AXO - Virtual Voice Assistant**  | [JavaScript](#), [HTML](#) and [CSS](#)

- Developed AXO, a feature-rich virtual voice assistant, utilizing HTML, CSS, and JavaScript to enhance user interaction through voice commands.
- Implemented functionalities for AXO, including providing information, setting reminders, and navigating the web to offer a comprehensive user experience.
- Designed a user-friendly interface that ensures seamless voice recognition and real-time response capabilities for efficient task management.
- Integrated advanced voice processing technologies to deliver accurate and responsive interactions, significantly improving user engagement.

**Personal Portfolio**  | [JavaScript](#), [HTML](#) and [CSS](#)

- Developed a fully responsive personal portfolio website using HTML, CSS, and JavaScript, ensuring optimal performance and layout across various devices (mobile, tablet, desktop).
- Implemented clean and intuitive UI/UX design, allowing easy navigation through different sections like About, Projects, and Contact with smooth transitions and animations.
- Integrated responsive grid and flexbox layouts to adjust the structure dynamically based on screen size, ensuring a seamless experience for users.
- Incorporated interactive elements using JavaScript for enhanced user engagement, including a hamburger menu for mobile view and project filtering functionalities.

**Manual Testing(Login/Reset Password/Update Profile Picture)**  | [Manual Testing](#) and [Excel](#)

- Login Page Testing: Verified input validations (email, password), successful login with valid credentials, error handling for incorrect login attempts, and security features like session timeout and CAPTCHA integration.
- Reset Password Testing: Tested the end-to-end reset password flow, including email verification, security questions, password strength validation, and proper error messages for invalid or expired tokens.
- Update Profile Picture Testing: Validated image upload functionality, ensuring supported file types (JPEG, PNG), file size limits, successful display of uploaded images, and handling of improper file uploads.

## CERTIFICATIONS

- HTML and CSS - Udemy
- AI Prompt Engineering - Great Learning