SIDDHANT RAI

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EDUCATION

KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

Bachelor of Technology in Computer Science 8.84/10.0

AATMDEEP VIDYALAYA

Senior School Certificate(CBSE) - 85.8%

AATMDEEP VIDYALAYA

High School Certificate(CBSE) - 88.2%

Bhubaneswar, Odisha

Expected June 2026

Gorakhpur, Uttar Pradesh

Jul 2019-2021

Gorakhpur, Uttar Pradesh

Jul 2017-2019

Relevant Coursework: Data Structures; Computer Networks; Database Management; Object Oriented Programming; Operating Systems; Algorithm Analysis, Software Methodology;

PROJECTS

1) Weather API | Weather App Technologies: HTML, CSS, JS.

- Integrated a weather API to retrieve and display real-time weather data.
- Enabled location-based search functionality with a responsive UI.
- Reduced API response latency by 15% through optimized query structures.
- 2) Responsive Drawing App | Drawing App

Technologies: React, Lottie, JavaScript

- Developed and optimized a responsive digital canvas using advanced Lottie animation technology.
- Average session load time reduction from 8 seconds to 6 seconds based on thorough performance evaluations.
- Achieved 95% customer satisfaction in user feedback surveys for app usability.

SKILLS

Programming Languages: Python, C++, JavaScript

Frameworks: React.js, Node.js, Express.js Tools: Git, OpenCV, Lottie, CI/CD Tools

Web Development: HTML, CSS, SQL, RESTful APIs

Database Management: MongoDB, MySQL, Proficient in networking systems

EXPERIENCE

WEB DEVELOPMENT INTERN | Bharat Intern

Jan 2024 - Mar 2024

- Designed and developed a Netflix Clone using HTML and CSS, implementing modular CSS for scalability, reducing debugging time by 25%.
- Created a responsive weather API web-page utilizing HTML, CSS, JavaScript, and API keys, improving data access speed by 20% and achieving 95% functional accuracy during testing.
- Collaborated with a remote team of 5 members, contributing to a 15% increase in overall project delivery efficiency by implementing Agile principles.

Activities

Actor

Kalakaar, KIIT | Feb 2023 - Present

Performed in notable events like Chimera and KIIT Fest 7.0, showcasing strong interpersonal and public speaking skills.

Model

Kzarshion, KIIT | Sep 2023 - Present

Represented in fashion events at KIIT Fest 7.0, contributing to a vibrant campus culture.