NIKITA PANDIT

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### EDUCATION

kalinga Institue of Industrial Technology, Bhubaneshwar

Bachelor of Technology - Computer Science and Engineering; CGPA: 9.1

Orissa, India November 2022 - June 2026

Janakpur, Nepal April 2019 - January 2021

# Model Multiple College

Class 12th; Percentage: 93.25%

#### SKILLS SUMMARY

• Web Technologies: HTML, CSS, React, Node, Express, Tailwind CSS, REST API, Responsive Design, PHP, Bootstrap

• Databases: MongoDB, MySQL

• Programming Languages: Java, C, Typescript, JavaScript, Python

• Version Control: Git, Github

• Soft Skills: Problem Solver, Leadership, Event Management, Time Management, Public Speaking

#### Projects

• EduConnect: Developed a MERN stack web application to streamline student-teacher mentorship with JWT-authenticated role-based access. Implemented comprehensive profile management, a Gemini AI-powered recommendation chatbot, and a priority ranking system for final-year students. Designed interactive data visualizations using Recharts. is to analyze mentorship trends, with secure MongoDB data storage and encryption. Created an efficient matching system that reduced mentor search time by 60% while maintaining data privacy.

GitHub: here

#### • SmartBasket: E-commerce Analytics Platform

Developed the frontend using React.js and Tailwind CSS, creating an intuitive interface for product browsing and recommendations. Implemented JWT authentication for secure user access and built an admin dashboard to manage products, orders, and business insights. Integrated frontend with backend APIs using Axios to display association rules generated by the FP-Growth algorithm (handled by data team), ensuring responsive design and efficient data flow.

GitHub: here

### • Instagram Story Feature

Replicated the Instagram Story feature using HTML, CSS, and JavaScript, enabling timed transitions between user-uploaded stories. Implemented intuitive navigation through clickable profile icons, with an auto-play functionality and progress animation. Focused on responsive design and seamless user experience, mimicking real app interactions in a browser environment.

GitHub: here

# Position of Responsibility

# • Graphic Designer @KIIT International Students Society

- o Designed creative digital posters, banners, and promotional content for international events and cultural programs.
- Collaborated with a diverse team of students to visually communicate ideas and represent the society across various platforms.

# • Volunteer @National Service Scheme (NSS)

- o Actively participated in social awareness drives and community outreach programs organized by the NSS unit.
- Helped with coordination and management of on-ground events, contributing to team efforts in executing successful programs.

### CERTIFICATIONS

- Web Development Internship, CodSoft (May 2024 June 2024) Certificate
- Python Programming Internship, CodSoft (May 2024 June 2024) Certificate
- Java Programming Internship, InternPe (June 2024 July 2024) Certificate