



KULAMANI MOHANTA

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SUMMARY

Computer Science and Engineering graduate with expertise in **full-stack software development**, proficient in technologies like React, MongoDB, Express.js, Node.js. Proven hands-on experience in building scalable web applications. Passionate about contributing to innovative projects, leveraging technical skills to deliver impactful solutions in web services.

TECHNICAL SKILLS

- **Frontend:** React.js, HTML5, CSS3, JavaScript, TypeScript, Tailwind CSS, Bootstrap, Daisy UI
- **Backend:** Node.js, Express.js, MongoDB, REST APIs, Flask, SQL
- **Programming Languages:** Java, Python
- **Tools & Platforms:** Git, GitHub, VS Code, Postman, AWS, Netlify, Render, Oracle SQL Developers Tool, MySQL
- **Soft Skills:** Teamwork, Problem-solving, Self-motivated

WORK EXPERIENCE / TRAINING PROGRAM

IBM CSRBOX

JUNE 2024 - AUGUST 2024

Completed 6 weeks of **IBM SkillsBuild Summer Internship Program** specializing on Front-end Web Development technologies like HTML, CSS, JavaScript, React.

CORIZO

APRIL 2023 - JUNE 2023

Completed a comprehensive **Web Development Training and Internship Program** from April 2023 to June 2023, specializing in full-stack web development. Collaborated in a team to design and develop key pages for two major projects: an e-commerce platform and a social media website.

PROJECTS

MyShop ONLINE GROCERY WEBSITE

- Developing "MyShop," a robust and responsive website for a grocery store, using the MERN stack. The project features user login and logout functionalities with secure JWT-based authentication. It includes payment integration system for seamless payment gateway support, along with visually appealing and quality designs. The website is built to ensure a smooth user experience with multiple advanced features to streamline operations and enhance customer satisfaction.

AGROSAVANT: A CROP RECOMMENDATION SYSTEM AND DISEASE DETECTION SYSTEM

- An AI-powered application designed to promote sustainable farming practices. The app leverages machine learning to analyze soil, weather, and crop leaf, offering data driven solutions for crop selection, pest recommendation, and disease detection to enhance sustainable farming practices.

TOUR FINDER

- Designed a beautiful home page with responsive user interface for a tour finder application which showcase some tour and trips to different areas in India.

RANDOM IMAGE GENERATOR

- Developed a website which generates random images according to your input. Technology used, React, JavaScript, CSS and Vite.js. It uses unsplash api to generate the images.

EDUCATION

B.Tech , Computer Science & Engineering (2021 - 2025)

82.17 %

Government College of Engineering, Keonjhar

Intermediate - PCMB (2019 - 2021)

86.16 %

Sri Aurobindo Science College, Madhupatna, Cuttack

Matriculation (2018 - 2019)

84.66 %

Sri Aurobindo Integral Center of Education, Matrubhaban, Barada, Dhenkanal

CERTIFICATIONS

- IBM Full Stack Software Developer via Coursera
- MERN STACK from Udemy
- MongoDB Developer's Toolkit from GeeksforGeeks