KULAMANI MOHANTA

+91-6370410602 | kulamanimohanta90@gmail.com | LinkedIn | GitHub

SUMMARY

Computer Science undergraduate with expertise in **full-stack software development**, proficient in technologies like React, MongoDB, Express.js, Node.js, Flask, and Django. 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

React.js	**Node.js**	**Express.js**	**MongoDB**	**Flask**
Vite.js	**HTML5**	**CSS3**	**JavaScript**	**Figma**
Bootstrap	**Python**	**C**	**SQL**	**Django**

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 RETAIL WEBSITE

- Developing "MyShop," a robust and responsive website for a retail store specializing in bulk clothing orders, using the MERN stack. The project features user login and logout functionalities with secure JWT-based authentication. It will include Stripe.js integration 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- MINOR PROJECT

- An AI-powered application designed to revolutionize agriculture by providing intelligent insights and recommendations. The app leverages machine learning to analyze soil, weather, and crop data, offering optimized solutions for crop selection, pest control, irrigation management, and yield prediction to enhance sustainable farming practices.

TOUR FINDER

- Designed a landing page with responsive user interface for a tour finder application which provides 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

Biju Patnaik University of Technology, GCE Keonjhar   **2021 - 2025**
B.Tech , Computer Science & Engineering   *8.83/10 CGPA*

Sri Aurobindo Science College Madhupatna, Cuttack   **2019 - 2021**
Intermediate - PCMB   *86.16 %*

Sri Aurobindo Integral Centre of Education Matrubhaban, Barada, Dhenkanal   **2015 - 2019**
Matriculation   *84.66%*

AWARDS AND CERTIFICATIONS

- **IBM Full Stack Software Developer**
- UDEMY MERN 2024 Edition
- **MongoDB** Developer's Toolkit from GeeksforGeeks
- CISCO Cybersecurity Essentials