



# KULAMANI MOHANTA

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## 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