



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:** C, Java, Python
- **Tools & Platforms:** Git, GitHub, VS Code, Postman, Jupiter Notebook
- **Soft Skills:** Teamwork, Problem-solving, Self-motivated

WORK EXPERIENCE / TRAINING PROGRAM

Central Tool Room and Training Centre, Bhubaneswar

AUG 2024 - SEPT 2024

Completed one month of **AIML training and certification program** specializing technologies like Python, Numpy, Panda, NLP, Deep Learning, Computer Vision, Machine Learning, Matplotlib, Seaborn, Sci-kit learn etc.

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

MyStore ONLINE GROCERY STORE WEBSITE ([visit site](#))

- A fully developed and deployed online website for a grocery store, built using the MERN stack. The application supports secure user authentication via JWT, and responsive UI. Designed with aesthetic and user-friendly interfaces, MyStore includes advanced features like cart management, order tracking, and admin controls to streamline operations and enhance customer experience.
- Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, Tailwind CSS, Vite.js, Redux

AGROSAVANT: A CROP RECOMMENDATION SYSTEM AND DISEASE DETECTION SYSTEM

- An app that leverages machine learning to analyze soil, weather, and crop leaf image that offers data driven solutions for crop selection, pest recommendation, and disease detection to enhance sustainable farming practices.
- Tech used: Django, Flask, Python, HTML, CSS, JavaScript, Sci-kit learn, numpy, Pandas, Seaborn, Matplotlib etc.

My Portfolio ([visit site](#))

- Designed a beautiful portfolio website with responsive user interface and aesthetic style.
- Tech Stack: HTML5, CSS3, React.js, Tailwind CSS

RANDOM IMAGE GENERATOR ([visit site](#))

- Developed a website which generates random images according to your input using Unsplash API.
- Tech used: React, JavaScript, CSS and Vite.js.

EDUCATION

B.Tech , Computer Science & Engineering

(2021 - 2025)

82.30 %

Government College of Engineering, Keonjhar

Intermediate - PCM

(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