AMIT KUMAR PATRA

Bhubaneswar, Odisha | 8144129955 | amitkumarpatraaa@hotmail.com

EDUCATION

RAAJDHANI ENGINEERING COLLEGE, BBSR

Bachelor Of Engineering | 2022 - Present

OMM SHANTI SCIENCE COLLEGE, PIPILLI, PURI

+2 Science | 2020-2022

WORK EXPERIENCE

JAVA TECNOCART - JAVA INTERNSHIP

Nov 2023 - Feb 2024

Saheed Nagar, Bhubaneswar

- Get hands-on exprerience in Java programing.
- · Works on real-world coading tasks, debugging and performance optimization

CENTRAL TOOL & TRAINING CENTRE - AIML INTERNSHIP

JULY 2025 - AUG 2025

Chandaka Industrial Area, Bhubaneswar

- Developed and implemented a Face Recognition System project, applying advanced concepts in Artificial Intelligence and Machine Learning.
- Gained practical experience in Deep Learning with Keras to enhance model performance.

PROJECTS

FACE DETECTION | PYTHON, OPEN CV, KERAS

Built a face detection system leveraging AI/ML algorithms to identify and track human faces with accuracy.

WEB STORE (E-COMMERCE WEBSITE) | REACT, NODE JS ,MONGO DB

Developed a full-stack shopping website with product catalog, shopping cart, and order management functionality.

GET ME A CHAI (ONLINE TEAPING PLATFORM) | MONGO DB, EXPRESS, NEXT JS, NODE JS

Designed and deployed a MERN stack application integrating frontend and backend with a secure payment gateway.

PASSWORD MANNAGER | MONGO DB, EXPRESS JS, NEXT JS, NODE JS

Implemented a secure web app to store and manage user passwords with encryption for enhanced data safety.

URL SHORTNER | MONGO DB, EXPRESS JS, REACT JS, NODE JS

Created a tool to shorten long URLs into shareable links with click tracking capability.

TO-DO LIST | MERN STACK

Designed a responsive task management application that allows users to add, update, and delete tasks efficiently.

LINK TREE | FULL STACK

A full-stack web app that allows users to create a personalized bio-link page to manage and share multiple links from a single profile.

PORTFOLIO | HTML, CSS, JS

TIC TAC TOE, STONE PAPER & CURRENCY CONVERTER | HTML, CSS, JS

AMAZON, FLIPKART, NETFLIX, TWITTER CLONE | HTML, CSS, JS, TAILWIND CS

PROGRAMMING SKILLS

Java, HTML5, CSS3, Java Script, React js , Bootstrap, Tailwind CSS Node Js, Express js , Mongo DB , Git, Git Hub, Postman, Python

LANGUAGE

English, Hindi, Odia