

ASIT KUMAR BARAL

asitkumarbaral8@gmail.com | +917609020779 | Cuttack , Odisha,754202

EDUCATION

Laxmi nurshingha high school

Degree in 10TH BOARD

Percentage: 74%

Cuttack, Odisha
March 2018 - March 2019

Bahugram Junior Collage

Science +2

Percentage: 75%

Cuttack, Odisha
July 2019 - June 2021

Driems University

Computer Science B TECH

CGPA: 9.18 Upto 6 SEMESTAR

Cuttack, Odisha
Oct 2022 - Present

SKILLS

Programming Languages: C, C++, JAVA
Libraries/Frameworks: REACT.JS, NODE.JS, EXPRESS.JS
Tools / Platforms: VS Code, Postman, IntelliJ IDEA, Git
Databases: MY SQL, MongoDB

PROJECTS / OPEN-SOURCE

Stay Nest home listing app

EJS, Node.js , Express.js , Mongo DB

StayNest is a dynamic and secure web application designed for listing and browsing rental homes. Built using modern web technologies, it allows users to register, log in, and explore available properties, while property owners can post and manage their listings. The app emphasizes user authentication, data security, and a clean, server-rendered interface.

Authentication & Security

- Session-Based Authentication: Users stay logged in via server-side sessions stored securely.
- Password Encryption: User passwords are hashed using bcrypt.js before being stored in MongoDB, ensuring strong protection against breaches.
- Access Control: Routes are protected to ensure only authenticated users can post listings or view sensitive data.

Core Features

- User Registration & Login
- Secure sign-up with encrypted passwords
- Session-based login system

Imagify - AI-Powered Text-to-Image Generation App

mern stack and payment integration with

razorpay

Designed and developed a full-stack web application for generating images from textual prompts using AI models

With payment integration and token base authentication

Hobbies & Interests

- watching cricket
- playing cricket