

MUKTESWAR TRIPATHY

Full Stack Developer

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ABOUT ME

Full Stack Developer with experience designing, building, and deploying modern web applications using React, Next.js, TypeScript, and Node.js. Skilled in developing responsive user interfaces, REST APIs, and production-ready applications while following clean architecture and software engineering best practices. Driven to create practical software that delivers measurable value to users.

PROJECTS

ClashLens

Full-Stack Platform for Clash of Clans

Next.js • React • TypeScript • Tailwind CSS • Node.js • Express.js • Clash of Clans API • Linux • Vercel

Built a production-ready full-stack analytics platform that helps Clash of Clans players and clan leaders analyze clan performance, player progression, and real-time game statistics.

- **Developed** a full-stack web application using Next.js, TypeScript, Node.js, and Express.js with a secure backend API proxy for the official Clash of Clans API.
- **Designed** a reusable, type-safe architecture with modular components and service layers to improve maintainability and scalability.
- **Implemented** clan search, player profiles, hero and troop progression, donation statistics, and interactive data visualizations using live game data.
- **Deployed** the frontend on Vercel and the backend on a Linux VPS with a custom domain, following modern deployment and version control practices.
- **Optimized** application performance, accessibility, and responsive design, achieving a Lighthouse Performance score of **98+**.

Live Demo: <https://clashlens.app>

GitHub: github.com/mukteswar-git/clashlens

EDUCATION

B.Tech - Computer Science & Engineering

Gandhi Institute for Technology

📅 Nov 2021 – May 2025 📍 Bhubaneswar

CGPA: 8.12 / 10

SKILLS

Languages

JavaScript • TypeScript • Python • SQL

Frontend

React • Next.js • HTML5 • CSS3 • Tailwind CSS

Backend

Node.js • Express.js • REST APIs

Database

PostgreSQL • Prisma ORM

Tools & Platforms

Git • GitHub • Linux • Vercel • npm • VS Code

Design

Figma • Responsive Design • Component-Based Design

EXPERIENCE

Software Development Intern

Intens (DSDE Project)

📅 Jan 2024 – Mar 2025

- Designed UI for Employee Management System and College Grievance System in Figma as part of the design team.
- Assisted in developing and integrating backend APIs using Spring Boot within a collaborative development team.

RPA Intern

Infosys & ICT Academy

📅 Dec 2024 – Mar 2025

- Developed Robotic Process Automation (RPA) workflows using UiPath to automate repetitive business processes.

Web Development Intern

Glucian India Pvt. Ltd

📅 Jan 2023 – Mar 2023

- Built small projects (to-do list, landing page); improved skills in HTML, CSS, and responsive UI.