Ayush Shandilya

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CAREER OBJECTIVE

Building secure and scalable apps that solve real-world problems. Full-stack & mobile developer passionate about clean code and powerful user experiences. Transforming ideas into secure, efficient, and user-friendly digital solutions.

WORK EXPERIENCE

Web Development • Internship

Feb 2025 - May 2025

Lotus Traders, Virtual

• Designed and developed a modern, responsive website for Lotus Trader using Next.js, focused on performance, scalability, and a smooth user experience.

Leveraged a modern tech stack including React, Tailwind CSS, and Framer Motion to build a clean, user-friendly interface.

EDUCATION

B.Tech, 2023 - 2027

Indian Institute Of Technology Guwahati

Bachelor of Technology (B.Tech), Electronics and Communication

2022 - 2023 National Institute Of Technology Patna

PORTFOLIO

GitHub link 7

PROJECTS

Flutter Verification & Access Control App 7

Apr 2025 - May 2025

- To create a mobile application that securely verifies user documents before granting system access
- Chose Flutter for a cross-platform mobile app and built custom UI components for usability.
- User Features: Secure sign-up and login Document upload and real-time verification updates Profile management Theme customization (light/dark) Push notifications for status updates Admin Features: Centralized dashboard for reviewing submissions Access control by role Document inspection tools Activity logs and reporting Status management tools

CCD Training Skilling Portal 7

May 2025

- To streamline the management of training sessions and workshops at IIT Guwahati.
- To provide students with a user-friendly platform for event discovery, registration, and tracking.
- To empower administrators with tools to manage events, track engagement, and send timely notifications.

Lotus Traders - Construction Equipment Website 7

Feb 2025 - May 2025

- The goal of this project was to create a responsive and userfriendly website for Lotus Traders, a construction equipment manufacturer in Northeast India.
- The website aims to showcase products, manage categories, and provide an easy way for customers to make inquiries
- . MongoDB was used as the database to store product, category, and enquiry data
- The frontend was styled with Tailwind CSS for a modern and consistent UI.
- Features like product search, enquiry forms, and admin dashboards were implemented for seamless user and admin experiences.

Udgam 2025 Website ₹

Jan 2025 - Feb 2025

- To create the official website for Udgam 2025, Northeast India's largest entrepreneurship summit hosted by IIT Guwahati.
- he website was developed using React.js with Vite for a fast and efficient frontend. TailwindCSS and custom CSS were used for styling, while GSAP and Framer Motion were integrated for animations
- Real-time event updates and registration integration.
- Interactive event timeline and dynamic speaker showcase.

SKILLS

React

- · Web development
 - React Router

Web Design

- · Web Application Testing
- Next.js



- Search Engine Optimization (SEO)
- MongoDB
- Figma
- CSS
- MySQL

- Flutter
- Node.js
- Tailwind CSS
- JavaScript
- PostgreSQL

- Android
- Express.js
- HTML 5
- Python

ADDITIONAL DETAILS

• I'm a full-stack and mobile developer with a strong focus on building secure, scalable, and user-centric applications. With experience in both web and mobile platforms, I specialize in crafting systems that provides seamless user experiences

