Himanshu Raj

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EDUCATION

Indian Institute of Information Technology Ranchi

CGPA: 8.06/10.0

2023-2027

Bachelor of Technology in Computer Science and Engineering

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, HTML/CSS, C++, Python

Databases: MongoDB, Convex, PostgreSQL, SQLite

Frameworks & Libraries: React, Next.js, Node.js, Express, Tailwind CSS, GraphQL, TanStack Query, shadcn/ui, Motion

Tools & Technologies: Git, Linux, Postman, Zustand, Vercel, Render, Firebase

Concepts: Data Structures and Algorithms, OOP, Version Control

EXPERIENCE

Full Stack Developer Intern

Sep 2025 - Present

CreditSea

Remote

- Developed a completely new Notification Model for push notifications, including 10+ new backend services, cron jobs, and scheduling systems
- Collaborated with cross-functional teams to design and develop RESTful APIs serving 50,000+ daily users
- Optimized database queries using pipelining resulting in 60% faster response times
- Improved admin panel UI and resolved 20+ bugs across applications to enhance stability and user experience

PROJECTS

Lernix Learning Platform | React.js, Node.js, MongoDB, Express.js, Clerk

April 2025

Live Link | **⊘***Source Code*

- Built a full-stack learning platform allowing educators to **publish courses** and students to browse, enroll, and monitor progress through an intuitive UI
- Implemented **Clerk** for secure authentication and role-based access, enabling seamless student–educator workflow separation
- · Integrated Stripe for handling course payments and automated educator onboarding with robust transaction safety
- Utilized **Cloudinary** for efficient image and video uploads, ensuring optimized delivery of media content across the platform
- Developed core features like dynamic course management, real-time enrollment tracking and personalized dashboards for educators

VibeCall - Video Calling Platform | React, Node.js, Streamify SDK, TanStack Query, DaisyUI

May 2025

Live Link | Source Code

- Full-stack video calling and messaging platform with real-time communication and user presence features
- Streamify SDK integration for low-latency video calls and real-time chat functionality between authenticated users
- Friend request implementation and user management system with secure authentication and social interaction features
- TanStack Query utilization for efficient server state management, caching, and API synchronization
- · Built Fully responsive UI using Tailwind CSS and DaisyUI for a sleek and user-friendly experience

ACHIEVEMENTS & CERTIFICATIONS

Solved 600+ DSA problems on various coding platforms like Leetcode, GeeksForGeeks and Hackerrank View Progress

Completed Full Stack Web Development Bootcamp on Udemy View Certificate

EXTRACURRICULAR ACTIVITIES

Member of House Of Geeks Technological Society, IIIT Ranchi