# Samarjit Thakuria

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### Education

### Kalinga Institute of Industrial Technology (KIIT)

B.Tech, Computer Science and System Engineering — Expected: July 2027

## **All India Secondary School Examination**

CGPA: 10.0 — Graduated: January 2023

# **Work Experience**

Freelancer (Remote) — Aug 2024 – Present

- Optimized website performance with up to 40% reduction in load time.
- Built scalable React.js and Node.js web apps tailored to client needs.
- Collaborated on UI enhancements for seamless user experience.

### Member, Konnexions (Onsite) — Sep 2023 – Present

- Managed backend integrations and deployments across projects.
- Debugged and enhanced site performance, improving user experience.
- Built reliable backend systems for new applications.

# **Projects**

#### **Healthcare SaaS Platform Link**

- Designed and implemented a responsive SaaS platform using Next.js and Tailwind CSS.
- Enabled streamlined patient self-registration and secure doctor dashboard.
- Secured over 500 patient registrations with version 1, priced at ₹6000 for small clinics.
- Working on version 2 with enhanced real-time backend integration using API routes.

#### MedCare: Digital Healthcare Link

- Developed a secure web app with React.js, Node.js, and PostgreSQL for patient data management.
- Integrated user authentication (JWT) and role-based access for doctors and receptionists.
- Added analytics dashboard to help visualize patient health trends.
- Enhanced decision-making capabilities for medical professionals.

### **BuzzFeed Clone Link**

- Created a full-stack news platform using React.js, Node.js, and Express.js.
- Implemented real-time content updates and CMS integration.
- Designed categorized content filtering for tech, sports, entertainment, and more.
- Focused on delivering a smooth, user-friendly news consumption experience.

# **Leadership & Achievements**

#### HacktoberFest 2023 Contributor Link

• 4 PRs merged; among top 50,000 contributors. Awarded digital badge and tree planting honor.

## Abacus Proficiency Link

• Completed 11 levels of Abacus with 4+ years of experience.

## Certified Python Programmer Link

Hackerrank Skill Certificate

### **Skills**

**Languages**: Python, JavaScript, C/C++,HTML/CSS **Frameworks**: React.js, Node.js, Express.js,Tailwind CSS

**Tools**: Git, Docker, Linux, Plone CMS **Databases**: PostgreSQL,MongoDB,Oracle

Dev Tools: Cursor, WindSurf

Languages Known: English, Hindi, Assamese

#### **Interests**

Al agents, web development, open-source, bug-bounties, outdoor activities