# Saksham Jaiswal

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#### **EDUCATION**

## Bachelor of Technology | Computer Science and Engineering

Indian Institute of Information Technology, Kalyani, West Bengal

08/2024 – Present Kalyani, India

#### PROFESSIONAL EXPERIENCE

Web Developer

FounDev Studio

 Developed and deployed 3+ production-grade websites using React, Next.js and Tailwind CSS, boosting user engagement by 35%.

• Implemented responsive design, SEO optimisation, and accessibility standards to enhance client platforms.

Full Stack Web Developer

Saksham Associates

• Built a fully responsive business portfolio site with Next.js, Tailwind CSS, Framer Motion, and Firebase.

• Integrated EmailJS for automated contact handling, secure form data storage, and Improved load speed by 45%.

# **SKILLS**

# **Programming Languages**

C, C++, JavaScript, TypeScript, Java, Python

#### **Databases and Backend Services**

MongoDB, Firebase Firestore, Firebase Auth, Authentication & Authorization, MVC Architecture

#### **Tools and Platforms**

Git, GitHub, Postman, Vercel, Gemini API

# Web Development

HTML, CSS, Tailwind CSS, React.js, Next.js, Node.js, Express.js, MongoDB, JWT, REST APIs, Responsive UI Design

#### **Programming and DSA**

Data Structures and Algorithms (DSA), Object-Oriented Programming, API Integration, Version Control, Team Collaboration, Problem Solving

# **PROJECTS**

#### Campfeed ∂

Campus Communication Platform

- Tech: Next.js, Tailwind CSS, Firebase Auth, Firestore, Gemini API
- Role-based event and announcement system with integrated Gemini chatbot for real-time assistance.

# Code Matrix & Trading Company Website &

Business Showcase Website

- Tech: Next.js, Tailwind CSS
- Corporate site highlighting services, team profiles, and contact information.

# Saksham Associates 🔗

Interior Design Portfolio Site

- Tech: Next.is, Tailwind CSS, React Icons, Google Maps
- Firm portfolio with service details, client testimonials, and embedded location map.

## AWARDS AND ACHIEVEMENTS

**Top 10 Contributor** – Winter Of Code (WOC) 4.0, recognised for outstanding open-source contributions

**Top 5 Contributor** – *Apertre 2.0*, awarded for impactful code contributions and active community participation.

Hackathon Finalist - HexaFalls 2025 - Selected among the Top 6 teams for innovative problem-solving

**Core Team Member – FOSS Club, IIIT Kalyani** – Contributing to open-source awareness, club activities, and technical initiatives.

05/2025 – Present Kolkata, India

12/2024 - 05/2025

Kolkata, India