

# SAKSHAM MAHNOT JAIN

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Portfolio: <https://sakshamj.netlify.app/>

Enthusiastic Software Engineer Trainee with hands-on experience in full stack development and a solid understanding of cybersecurity principles. Over one year of relevant experience, having engineered a MERN-stack platform that cut booking operations by 40% and enhanced user experience, increasing session duration by 35%. Equipped with strong problem-solving skills, ready to contribute to innovative projects and foster growth in a dynamic team.

## TECHNICAL SKILLS

**Languages:** JavaScript, Python, C, C++, XML,

**Frontend and Mobile Development:** React.js, HTML, CSS, Bootstrap, Figma, React Native, Kotlin,

**Backend & APIs:** Node.js, Express.js, RESTful APIs, JWT, RBAC, Razorpay API,

**Databases:** MySQL, MongoDB, Firebase,

**DevOps and Cloud Tools:** AWS (EC2 / IAM / S3), CI/CD, Git, GitHub, Postman,

**AI / ML:** Scikit-learn, TensorFlow, Pandas, NumPy, OpenCV, NLP, Model Training, Data Preprocessing

## PROFESSIONAL EXPERIENCE / INTERNSHIPS

### Full Stack Developer Intern: Jobiffi

Dec 2025 – Present

- Architected the frontend structure of the Jobiffi platform with scalable, modular component design.
- Built responsive UI using React.js and Tailwind integrating frontend with backend via APIs, handling fetching, auth flows.
- Developing the mobile app using React Native, porting web features into a cross-platform experience.

### Full Stack Web Developer Intern: SkipWithTrips

May 2025 – Oct 2025

- Engineered and launched a MERN-stack travel platform, minimising manual booking operations by 40%.
- Crafted secure REST APIs featuring authentication and role-based authorization.
- Developed dynamic admin dashboards to facilitate real-time analytics.

### Web Developer & Graphic Designer Intern: Goto Admission

Nov 2022 – Feb 2023

- Transformed static designs into responsive web pages, reducing content update time by 60%.
- Refined UI/UX flow to improve accessibility, resulting in a 35% increase in session duration.

## PROJECTS

### a. ERP Invoice & Gate Pass System - Arihant Enterprises:

(React.js, Node.js, Express, MySQL, Prisma, JWT)

- Automated invoicing workflows with JWT authentication and RBAC to secure financial data.
- Integrated GST verification APIs and PDF generation.

### b. Mobile Application (Expense Tracker / Plant Pal / CampusZone):

(React Native, Kotlin, Java, Firebase)

- Developed secure authentication using Firebase Auth and implemented role-based access rules.
- Built reusable UI components, offline-first features, and deployed production-ready APKs.

### c. Safarr an AI Travel Planner:

(BotPress, API)

- Built AI-based itinerary assistant with live API integrations.

Additional Projects: Portfolio Website, ChatGPT Clone, Airbnb UI Clone, Movie Search Portal, Invisible Man Project, Virtual Traffic Analytics System.

## EDUCATION

**Master of Computer Application (MCA):** Christ University, Delhi NCR

2024 – Present

**Bachelor of Computer Application (BCA):** Institute of Management Studies, Noida

2020 – 2023

## CERTIFICATIONS

AWS Cloud Foundations- AWS Academy,  
DevOps- Intellipaat,

Python- Digi-Saksham (Microsoft), Intel Unnati,  
DevOps 101: What is DevOps?

## ACHIEVEMENTS & AWARDS

- IEEE ICICV Research Publication: Cybersecurity Threats Detection in IoT Using Deep Learning Approach.
- Academic Excellence Awards: Christ University & IMS Noida 2022.
- Student Council Representative & Cultural Club Head: coordinated 10+ campus events.