SAKSHAM MAHNOT

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Portfolio: saksham0mahnot.github.io/portfolio/

MCA student at Christ (Deemed to be University) with expertise in web development, mobile applications, AI, IoT and cybersecurity basics. Skilled in full-stack development, software engineering, and project management. Strong leadership, communication, and team collaboration abilities with proven academic and professional achievements.

TECHNICAL SKILLS

Languages: C, C++, Java, JavaScript, Python, XML
Frameworks & Libraries: React.js, Node.js, Express.js, Bootstrap
Databases & Cloud: MySQL, MongoDB, Firebase, Cloud Services
Web & Mobile: HTML, CSS, WordPress, Android Development, REST APIs, API Integrations (Razorpay, India Post, GST Verify)
Tools: Git, GitHub, Postman, Figma, Canva, VS Code
Other Skills: UI/UX Design, Prompt Engineering, Cybersecurity Basics, Video Editing

PROFESSIONAL EXPERIENCE / INTERNSHIPS

Full Stack Web Developer Intern   *05/2025 – present*
SkipWithTrips
- o Developed a MERN stack travel booking platform with integrated payment solutions, automating manual operations and reducing workload by 40%.
- o Built custom React.js/Node.js dashboards for streamlined management and enhanced user experience.

Web Developer and Graphic Designer Intern   *11/2022 – 02/2023*
Goto Admission
- o Redesigned a responsive landing/product page from Figma to a live web page, streamlining the manual workflow by 60%.
- o Enhanced visual branding and user engagement through modern UI/UX practices.

Gurugram Police Cyber Security Summer   *06/2021 – 07/2021*
Cyber Cell HQ | Gurugram Police
- o Attended seminars and hands-on sessions on cyber awareness, ethical hacking, and cyber tracking tools led by industry experts.
- o Gained practical exposure to cybersecurity protocols and investigative techniques.

PROJECTS

- o **Web Invoice:** Built a dynamic invoicing web app using React, JavaScript, and MySQL.
- o **Expense Tracker, Plant Pal Android App, CampusZone Android App:** Created mobile apps leveraging React Native, JavaScript, Kotlin, XML and Google Firebase; integrated APIs for real-time data.
- o **Safarr AI Integrated Travel Itinerary:** Created an AI-powered travel planner using HTML, CSS, JavaScript, Firebase, and BotPress.
- o **Portfolio Website, ChatGPT Clone, Airbnb Clone:** Designed and deployed full-stack web applications using HTML, CSS, JavaScript, Git, and GitHub.

EDUCATION

Master of Computer Application (MCA): Christ University, Delhi NCR   *07/2024 – Present*
Bachelor of Computer Application (BCA): Institute of Management Studies, Noida   *09/2020 – 08/2023*

CERTIFIATIONS

AWS Academy Graduate: AWS Academy Cloud Foundations,
MERN Stack: Full Stack Web Development Course - Code Karo,
Python Course: DigiSaksham (Microsoft),
ICT Academy Courses (Microsoft, Cisco Networking Academy, VMware, etc.),

ACHIEVEMENTS & AWARDS

- o Published a Research Paper at IEEE ICICV 2025 on: An Algorithm for Cybersecurity Threats Detection in the Internet of Things using Deep Learning Approach.
- o Awarded Excellence Academic Performance (Christ) & Outstanding Performance (IMS Noida, 2022).
- o Serving as Student Council Representative, Cultural Club Head, and Student Coordinator.
- o Won accolades in Debate, Video Expression, Digital Storytelling, and Creative Competitions.