



sankalpsrivastava113@gmail.com



+91 73948 36507



Greater Noida

# Sankalp rivastava

SOFTWARE  
DEVELOPER

## EDUCATION

Galgotias University : 2021 - 25

B. Tech in Computer Science and  
Engineering

## TECH SKILLS

<Dev />

UI/UX, React.js, Tailwind, JSON

Node.js, MySQL, REST APIs, AWS

Git, Github, Github Copilot, Vercel

More

Blender 3D, Python

Problem Solving, Debugging

## Technologies

Wix - Website Design (2023-)

Hands-on Experience with Google  
Cloud Platform (2022-23)

## Hackathons

Dexterix 3.0 (2022)

NASA Space Apps Challenge (2022)

Flipkart Grid 5.0

Dexterix 4.0 (2024)

## Achievements

SIH Pre-Qualifiers : Winner (2023)

Smart India Hackathon :  
National Runner-Up (2023)

## Certifications

[AWS Cloud Virtual Internship \(2022\)](#)

[Google Cloud Career Practitioner \(2023\)](#)

## Responsibilities

Tech Lead @CyberCell

Member @Technojam

## PROFILE

A collaborative team player committed to delivering quality work and making meaningful differences by leveraging experience in web-based application development.

## PROFESSIONAL EXPERIENCE

**AWS Cloud Virtual Internship** – Cloud Developer Intern  
Remote | July 2022 – Sep 2022

- Built and deployed cloud-based microservices using AWS (EC2, S3), Node.js, and MySQL, simulating production-level applications.
- Streamlined development using GitHub Copilot, while completing hands-on labs in serverless architecture and scalable backend design.

## PROJECTS

**Alumni Connect**

- [Repo](#), [Website](#) **2024**

React.js

Node.js

Tailwind

- Led a team of 6 to develop a React web and mobile app for alumni networking.
- Built a responsive platform supporting 1,000+ users across multiple device form factors.
- Facilitated mentorship, networking, and collaboration via scalable, user-centric features..

**AssistIQ**

- [Repo](#), [Website](#) **2023**

Full Stack

Firebase

AI/ML

- Led a 6-member team over 10 weeks to build a responsive frontend for the AICTE approval portal.
- Integrated Firebase and an AI chatbot to streamline 5+ approval steps and reduce query time by 60%.
- Automated fee generation and improved approval processing for 100+ institutional stakeholders.

**Fusion X**

**2023**

- Built a cross-platform startup support platform, enhancing UX through 10+ tests to boost task completion by 30%.