• Managed the official website and led technical initiatives, contributing to event execution and community growth.

Technical Head, EDC JSSUN

• Managed the official website and led technical initiatives, contributing to event execution and community growth.

EDUCATION

UTKARSH SRIVASTAVA 😰 Noida, U. P. 🔇 +91 95800 01402 🝙 <u>utkarshsri1139@gmail.com</u> 🜘 <u>utkarshsrivastava1139</u> 🍈 <u>utkarshsri1139</u> 🌐 <u>utkarshsrivastava.me</u>

Bachelor of Technology – Computer Science (Specialization in Data Science) JSS University, Noida

WORK EXPERIENCE

Unreal Engine Game Developer, Gaurav Go Technologies (Internship)

• Designed and implemented engaging gameplay elements and levels using Unreal Engine 5; worked with Blueprints and C++ to enhance interactivity, user experience, and overall game flow.

Web Developer, Starkseek (Internship)

• Designed and developed responsive, user-centric websites using the MERN stack; collaborated with cross-functional teams to integrate APIs, enhance SEO, and optimize performance—boosting site speed by 40% and traffic by 65%.

PROJECTS

Hack4Bihar.live - Official Website (National-Level Hackathon)

• Built and designed 70%+ of the frontend using Next.js, Tailwind, Django, and Figma. Enhanced SEO and improved site speed by 40%. Optimized the registration flow, boosting sign-ups by 70–80%, and integrated key APIs for seamless user experience. Contributed **100+ Git commits**; ensured the site handles thousands of daily visits reliably.

ROOTS – For a Better Earth

• Built an AI-powered sustainability platform promoting eco-friendly actions through gamification, real-time insights, and community engagement. Integrated features like eco-points, AI-based verification (OpenCV & OpenAI API), weather updates, pledges, leaderboard, and a newsletter system. Developed using Next.js, Tailwind CSS, Flask, Python, MongoDB, and OpenCV. Selected among the top 30 teams globally for the Grand Finale of IEEE YESIST12 2025 held in Malaysia.

Starkseek - Official Website

• Developed a responsive, SEO-optimized website using HTML, CSS, JavaScript, and Tailwind; improved UI/UX, integrated APIs, and enhanced user engagement through smooth navigation and performance tuning.

IEEE JSS University Student Branch - Official Website

• Designed and developed the official website to boost IEEE JSSUN SB's digital presence, showcasing events and activities with responsive design, real-time updates, and smooth navigation using HTML, CSS, JavaScript, and Tailwind CSS.

HackNeeti - Official Hackathon Website

• Developed and managed the official website using Next.js, Tailwind CSS, Framer Motion, and APIs. Ensured a seamless user experience and efficient registration flow, boosting event visibility to 10K+ visits and facilitating 2K+ registrations.

RELEVANT COURSEWORK

• Statistics for Data Science

Linear Algebra

• Data Structures & Algorithms Object Oriented Programming

TECHNICAL SKILLS

- Frontend: HTML5, CSS3, Bootstrap, Tailwind, JavaScript, React JS, Next JS.
- Backend & Database: JS, Python, Django, MySQL, MongoDB.
- Programming Expertise: Python, C++, C, JavaScript.
- UI/UX & Graphic Design: Figma, Photoshop, Illustrator, CorelDraw, Canva.
- Other: Git, Github, Postman, Vercel, Netlify, VSCode, Notion.

AWARDS & ACHIEVEMENTS

- 1st Prize, Project Presentation IEEE JSS Noida; 2nd Prize, Poster Presentation JSS University Day
- Selected as Finalist, IEEE YESIST12 2025 Grand Finale IEEE SB UKM, Malaysia (1000+ teams)
- Global Ambassador, IEEE YESIST12 2025, IEEE Xtreme 19.0, CSIS 2025, IIT BHU, BITS Pilani APOGEE, etc.
- Top 5, Convergex Hackathon 2024; participant in multiple national hackathons.
- Recognized as Creative Team Head, Editorial Board JSS University, Noida;
- Organized 10+ university events; recognized for leadership and coordination.

Webmaster & Technical Head, IEEE JSSUN Student Branch

• Certifications: HackerRank Python Verified, etc.

LEADERSHIP POSITIONS

Dec 2024 - Present

Jan 2025

Nov 2024

Website

Website

Website

Database Management

Machine Learning

Aug 2024 - Present

(9.0/10 cgpa - 1st year)

June 2025 - July 2025

Dec 2025

Website Jan 2025

<u>Website</u> | <u>Github</u> Mar 2025

Oct 2024 - Present

May 2025 - Present