

# SHREERAM SANKAR

Prospective MSCS Student, NYU Tandon

Dedicated MSCS student at NYU Tandon with a strong BE in Computer Science, holding a CGPA of 8.85. Adept in project leadership and front-end development, with practical expertise in ESG and software engineering. Driving impact through technical proficiency and strong leadership.

## WORK EXPERIENCE

### Intern Delivery, Virtusa, Chennai

(Aug 2023 – Dec 2023)

- Developed ESG platform components including a carbon calculator and carbon calculation of websites.
- Conducted competitive analysis and sentiment analysis based on ESG scores, promoting sustainable finance.

### Project Intern, Urbaser Sumeet, Chennai

(Mar 2023 – Aug 2023)

- Developed a CRM portal and an Access portal, acquiring robust web development skills.

### Virtual Intern, IBM

(Sep 2022 – Nov 2022)

- Completed AI-focused virtual internship, gaining practical experience in real-time hand sign recognition.

## EDUCATION

### Master of Science in Computer Science (Present – May 2026)

New York University Tandon School of Engineering, NY, USA

### Bachelor of Engineering in Computer Science (Nov 2020 – May 2024)

Rajalakshmi Engineering College, Chennai, TN, India

## PROJECTS

- Sustainable Nexus Platform
- Multimodal Fusion for Brain Medical Image using MMSegNet
- Smart Waste Management System Using IoT
- Palmer Archipelago Penguin Classifier App
- Hemoglobin Gene Analyzer Bot
- Mobile Shopee- An e-commerce platform

## CONTACT

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## SKILLS

### Professional

- Leadership and training
- Adaptability
- Planning and Forecasting
- Problem-Solving
- Communication Skills

### Technical

- Programming Proficiency
- Web Development
- Database Management
- Data Analytics
- Machine Learning

## PROFESSIONAL DEVELOPMENT

### Virtusa Jatayu Hackathon

Won Title Explorer for the Sustainable Nexus web app.

### Sustainability Nexus Ideathon

Won Best Paper Presentation Award at SIST University.

### REVA Ideathon 2022

Awarded for my Idea of "DNA Analysis Software AI and ML"

## CERTIFICATES

- UiPath Academy RPA Foundation
- Google Compute Engine
- Python Data Structure