

# Yash Jain

[yash012@e.ntu.edu.sg](mailto:yash012@e.ntu.edu.sg) | [LinkedIn](#) | [yashchopra.xyz](http://yashchopra.xyz)

## EDUCATION

### Nanyang Technological University, Singapore

Bachelor of Engineering in Computer Science

(Double Bachelors)

Bachelor of Business (specialization in Business Analytics)

Jul 2022 - Jul 2026

## PROJECTS

[More on GitHub](#)

### StoryLine AI (Founder)

- Developed a **text-to-video** tool by harnessing capabilities of **Stable Diffusion** (text-to-image model), streamlining process of video creation for creators and educators.
- Secured a **\$3,000** grant from NTU's School of Computer Science and Engineering as part of the prestigious Student Entrepreneurship Program (SEP) and is incubated at the [Innovation Lab at NTU](#).

### KamaGPT (Co-founder)

- Developing a **chatbot** for sex education targeting youth in the Asia-Pacific region, providing essential knowledge on personal boundaries, sexual health, and consent, with a focus on improving well-being and mental health.
- Utilized **Large Language Models** (LLM) for **Multi-Vector Retriever** for Retrieval-Augmented Generative (**RAG**) applications, leveraging **Langchain** as backend framework.
- Secured **\$10,000** grant from NTU and Kewk Leng Joo Fund under Social Innovation & Entrepreneurship Program (SIE) and is incubated at [Empact.sg](#).

## EXPERIENCE

### TUV SUD

Singapore

#### AI Intern

May 2023 – July 2023

- Developed proficiency in AI Governance and AI life cycle, and learned about AI regulations (including EU AI Act).
- Conducted comprehensive market analysis and competitor research, enabling a deeper understanding of emerging technologies and industry trends, resulting in more informed decision-making and strategic planning.
- Improved AI certification courses, including curriculum and training materials, to promote a highly competent AI workforce.

### YouTube

#### Content creator

Aug 2022 - Present

- Produced and uploaded a diverse range of video content encompassing AI reviews, case studies, engaging vlogs, and informative college admissions guides.
- Garnered an impressive viewership of over 385,000+ views and cultivated a dedicated subscriber base of 2,500+, underscoring a track record of crafting compelling and sought-after content.

## CO-CURRICULAR ACTIVITIES

### Google Developer Student Club NTU

Singapore

#### President (Student Lead)

Aug 2023 - Present

- Led a team of 30 tech enthusiasts and 145 members, driving collaborative innovation and fostering a culture of continuous learning.
- Organized and executed impactful workshops, hackathons, and events, amplifying student engagement and cultivating a vibrant community.

### NTU Corporate Banking Club

Singapore

#### Vice-President

Aug 2023 - Present

- Engineered Club growth through dynamic initiatives including weekly workshops for 75 Analysts-in-training, CBC Case Competition and Speaker Sessions, fostering member engagement.
- Directed seamless event execution and sponsorship collaboration, amplifying the Club's business profile and overseeing multifaceted teams.

## AWARDS & ACHIEVEMENTS

- Finalist (in-progress):** Kumar Sustainability and Innovation Challenge, 2023
- NTU SIE Program:** Selected for prestigious Social Innovation and Entrepreneurship Program by NTU, 2023
- NTU SEP Program:** Selected for prestigious Student Entrepreneurship Program by NTU, 2023
- 1st Runner Up:** YouthxHack Total Defence Hackathon, 2023

## SKILLS

- Digital Skills: Python, C/C++, Java, R, HTML, SQL, NoSQL, CSS, JavaScript, jQuery, Git, Node.js, REST APIs, MySQL, GCP, MongoDB, Firebase, React, TensorFlow, PyTorch, Langchain, Stable Diffusion, GPT APIs, Video Editing, Unity, MS Office, G-Suite
- Languages: English, Hindi