

# **Yug Johri, Software Engineer**

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## LINKS

[LinkedIn](#), [Github](#)

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## PROFILE

Entry-level Software Engineer with a strong foundation in software design, testing, and deployment, and a focused interest in AI. Actively building skills through hands-on projects involving LLMs, RAG systems, and interactive applications using PyTorch, GPT architectures, and Unreal Engine. A self-driven problem solver who thrives in both independent and collaborative environments.

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## PAID EXPERIENCE

Feb 2024 — Mar 2025	AI Model Contributor, Outlier AI California, USA	Remote
<ul style="list-style-type: none"><li>Trained Outlier's very own GPT-based language model by incorporating additional data via web-articles thereby enhancing its contextual understanding and response accuracy.</li><li>Refined AI model responses by interpreting prompts more accurately, providing performance ratings, and offering feedback for iterative improvement. Collaborated with fellow AI developers to implement enhancements and maintain quality through regular peer reviews</li></ul>		

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## EDUCATION

Aug 2022 — Aug 2026	Bachelor of Technology in Computer Science Engineering Bennett University	Gr. Noida
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## SKILLS

Python	Expert	Java	Experienced
RAG	Expert	C++	Skillful
OpenAI API	Expert	Excel & Google Sheets	Skillful
Qlora	Expert	Git	Skillful

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## ACHIEVEMENTS AND RESPONSIBILITIES

- 2nd Place at SEAS Ideathon 3.0 held in Bennett University
  - Revamped the entire ACM website as the Technical head of ACM Student club
  - Ensured a welcoming environment for foreign delegates showcasing my strong communication skills as the Multimedia head of International Affairs Society
  - Led and guided a team in the collaborative development of a group project game as the head of Development in Solace Studios
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## PROJECTS AND EXTRA-CURRICULAR ACTIVITIES

- Autonomous Multi Agent Bargain Spotter: Developed a fully autonomous multi-agent AI system where specialized agents collaborate to scan product listings, analyze pricing trends, identify high-value deals, and notify users.
  - GPT-Ind: Developed a GPT-style transformer from scratch in PyTorch with custom tokenizer, trained on 500K tokens to generate coherent text completions
  - WALL-E: Developed a 6-degree-of-freedom robotic arm controllable via a custom app or our own hand gesture recognition system
  - Competed in inter-college and local tournaments as a badminton player, consistently reaching the quarterfinals
  - Active volunteer at NGO's providing emotional and financial support
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## HOBBIES

Badminton, Reading, Drums, Sneakers, Gaming, Painting, Travelling

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## LANGUAGES

English	Highly proficient	ASL	Learning
Hindi	Native speaker		

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## REFERENCES

References available upon request