

Aditya Narayan

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Final-year computer science student from India applying to M.S. programs in the U.S.; interests in systems for machine learning.

EDUCATION

May 2026 **Westbridge Institute of Technology**, Bengaluru, India
B.Tech. in Computer Science and Engineering
CGPA: 9.32/10 (Department Rank 2 of 180); GRE 331 (Q 170, V 161); TOEFL 115
Relevant Coursework: Compilers, Distributed Systems, Deep Learning, Parallel Computing

EXPERIENCE

May 2025 – Jul 2025 **Orbitra Software**, Hyderabad, India
Software Engineering Intern

- Optimised GPU kernels for an inference service; reduced latency by 28% for a model serving 1M requests a day.

May 2024 – Jul 2024 **National Summer Research Program**, Bengaluru, India
Research Intern

- Implemented gradient compression for distributed training; 3.1× less traffic with <0.5% accuracy loss.

Aug 2024 – Present **Westbridge Systems Group**, Bengaluru, India
Undergraduate Researcher

- Building a scheduler for mixed CPU/GPU clusters; paper submitted to a student workshop.

LEADERSHIP & ACTIVITIES

Aug 2024 – May 2025 **Westbridge Coding Club**, Bengaluru, India
Technical Head

- Ran weekly contests for 400 students; 6 teams qualified for regional ICPC rounds.

SKILLS & INTERESTS

Technical: C++, Python, CUDA, PyTorch, Go, Docker, Linux

Languages: English, Kannada, Hindi

Interests: Competitive programming, Carnatic percussion, trekking