

O-1A Visa Qualification Assessment Report

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Executive Summary

Rating: HIGH

Approval Chance: 85-95% based on historical USCIS data

Strong evidence found for 5 out of 8 criteria. According to USCIS guidelines, an applicant must satisfy at least 3 criteria to qualify. With 5 criteria strongly satisfied (including Press, Critical Employment), the applicant appears to be a strong candidate with an estimated 85-95% based on historical USCIS data chance of approval.

Profile Type: Tech Professionals

Field: Technology

Criteria Met: 5

Criteria Assessment

Press

100%

Strong evidence found for Press criterion. (Field-specific weight of 1.5 applied based on technology field)

Evidence 1: Research Summits: All India Research Scholar Summit - IIT Madras'24[Best Product Winners, Poster and Oral Presentation]
Conferences, Programs and Journals : IEEE TENCON 2024, ISRO–EXCHANGE , Journal of Swarm Robotics - Top 4 teams out of 150,000

Critical Employment

100%

Strong evidence found for Critical Employment criterion. (Field-specific weight of 1.5 applied based on technology field)

Evidence 1: EXPERIENCE Crecientech [University of Missouri-Columbia and Alexion Pharmaceuticals Inc.] Machine Learning Engineer Intern | Remote (Boston, Massachusetts) May 2024 - Jul 2024 • Under guidance of Prof.Dong Xu and Dr.Gyan Shrivastava proposed an architecture for precise

Original Contribution

100%

Strong evidence found for Original Contribution criterion. (Field-specific weight of 1.5 applied based on technology field)

Evidence 1: Research Summits: All India Research Scholar Summit - IIT Madras'24[Best Product Winners, Poster and Oral Presentation]
Conferences, Programs and Journals : IEEE TENCON 2024, ISRO–EXCHANGE , Journal of Swarm Robotics - Top 4 teams out of 150,000

Awards

92%

Strong evidence found for Awards criterion.

Evidence 1: Research Summits: All India Research Scholar Summit - IIT Madras'24[Best Product Winners, Poster and Oral Presentation]
Conferences, Programs and Journals : IEEE TENCON 2024, ISRO–EXCHANGE , Journal of Swarm Robotics - Top 4 teams out of 150,000

High Remuneration

71%

Moderate evidence found for High Remuneration criterion.

Evidence 1: Aug 2023 - Present • Developed a novel ensemble trading agent using multiple SOTA reinforcement learning algorithms combined with LLMs on stock market data, achieving a 20% increase in annualized returns and a 15% reduction in volatility. • Directed an 8-member team under a

Scholarly Articles

67%

Moderate evidence found for Scholarly Articles criterion. (Field-specific weight of 0.7 applied based on technology field)

Evidence 1: PUBLICATIONS • Bhupesh Dewangan, Debjyoti Ray, Sameera, Yijie Ren, Shilpi ,Lei Jiang, Muneendra Ojha, Dong Xu, Gyan Srivastava "Target and Biomarker Exploration Portal for Drug Discovery research", under review at Nature Medicine journal ; [PAPER] [LIVE LINK] •

Membership

67%

Moderate evidence found for Membership criterion.

Evidence 1: Aug 2023 - Present • Developed a novel ensemble trading agent using multiple SOTA reinforcement learning algorithms combined with LLMs on stock market data, achieving a 20% increase in annualized returns and a 15% reduction in volatility. • Directed an 8-member team under a Board of Advisors in para...

Judging

0%

Limited or no strong evidence found for Judging criterion. (Field-specific weight of 0.7 applied based on technology field)

Application Recommendations

- Leverage your strongest evidence effectively:
- Press: Emphasize this criterion in your cover letter and highlight the specific achievements detected in our analysis.
- Critical Employment: Emphasize this criterion in your cover letter and highlight the specific achievements detected in our analysis.
- Original Contribution: Emphasize this criterion in your cover letter and highlight the specific achievements detected in our analysis.

Visa Requirements Summary

Eligibility Threshold: Applicant must meet at least 3 of the 8 criteria

Exception: If the applicant has received a major, internationally recognized award (e.g., Nobel Prize), they may qualify without meeting any other criteria

Petition Requirements:

- Form I-129 (Petition for Nonimmigrant Worker)
- Evidence supporting qualification under at least 3 criteria
- Contract or summary of oral agreement between petitioner and beneficiary
- Consultation letter from a peer group or labor organization
- Itinerary of events or activities with beginning and ending dates if applicable

Fees:

- Basic Filing Fee: \$1,055 (\$530 if a small employer or nonprofit)
- Asylum Program Fee: \$600 (\$300 if a small employer or nonprofit)
- Premium Processing: \$2,805 (optional, for 15-business-day processing)

Visa Duration:

- Initial Period: Up to 3 years
- Extensions: In increments of up to 1 year, indefinitely
- Entry Period: May be admitted 10 days before and stay 10 days after the validity period