

RINAT NAILEV



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[LinkedIn](#)

RELEVANT EXPERIENCE AND SKILLS

AI Researcher and Back-End Engineer

NextGen Justice LLC, San Jose, CA

June 2024 – August 2024

Skills: Python, JQuery, JavaScript, SQL, Flask, Figma

- Developed a speech/language recognition and diarization system using Whisper AI, Langchain, and Chroma DB achieving 93% accuracy
- Built a 3D Crime Scene Reconstruction application using Neural Radiance Fields that uses a set of unordered photos/videos to generate a 3D 60fps models of objects or scenes
- Created evaluation tasks via Eleuther AI for assessing LLMs' performance in 10 metrics
- Developed "Chat with your PDFs" tool based on Retrieval Augmented Generation method
- Collaborated in a team of 3 to build a multilayer backend database in PostgreSQL
- Collectively built backend and frontend parts of a training, finetuning, and inference application for large language models saving the company \$65,000 yearly

Accountant and Hotel Student Manager

Boone Tavern Hotel, Berea, KY

May 2023 – Present

- Manage a team of 14 student employees, overseeing labor meetings, approving hours, creating schedules, and resolving conflicts to ensure smooth hotel operations
- Utilize Maestro, Excel, Tableau, and PowerBI on a daily basis to oversee \$6 million in transactions, analyze hotel's periodic financial data, generate and interpret sales reports
- Assist with night audits 3 times a week, including transaction matching, payroll, tax compliance, cash reconciliation, adjusting and posting journal entries

Event Team Manager

Berea College, Student Life | Berea, KY

Aug 2022 – May 2023

- Demonstrated exceptional leadership and communication skills in managing a team of 20
- Compiled and presented monthly budgets for upcoming 5-8 events ranging from \$500 to \$3000 to the college administration through Tableau visualization and Power BI
- Collected and interpreted post-event feedback forms and financial expenses using Tableau and Qualtrics on a weekly basis providing actionable insights to supervisors
- Designed 10-20 posters weekly in Photoshop and Canva to be posted on the school's website

LEADERSHIP, VOLUNTEERING, AND AWARDS

- Student Ambassador, AICPA, KYCPA, and CIMA
- Tennis Player, Berea College NCAA Division III
- Richard T. Hougén Hotel Management Award x 2
- [First Aid and CPR Certification](#)
- Uzbekistan Armed Forces, Infantry

EDUCATION

BS in Accounting and BA in Computer & Information Science

Berea College, Berea, KY

Expected: May 2025

- GPA: 3.7
- Tuition Promise Scholarship valued at \$250,000