

# Nehan Punjani

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## EDUCATION

- **University of Toronto – St. George Campus** Toronto, Canada  
• *HBSc – Computer Science Specialist; Minor in Statistics* *Sept. 2024 – June 2028 (expected)*
  - Arts & Science Internship Program (ASIP).
  - Dean's List Scholar (2025).
  - Relevant Coursework: Data Structures & Algorithms, Software Engineering, Databases, Operating Systems, Computer Organization, Software Tools & Systems Programming, Data Structures & Analysis.

## TECHNICAL SKILLS

- **Languages:** Java, Python, C/C++, R, Assembly, JavaScript, HTML, CSS.
- **Frameworks/Libraries:** pandas, NumPy, matplotlib, seaborn, NetworkX, Tkinter, JUnit.
- **Tools:** Git/GitHub, IntelliJ IDEA, VS Code, Jupyter Notebook, ChatGPT API, Claude API, Airtable, n8n, Postman.

## PROJECTS

- **Diglott: Language Learning Translator** *Aug. 2025*  
• *Tech: Java, Google Cloud, DeepL API* [GitHub Link](#)
  - Optimized Google Cloud Text-to-Speech by batching synthesis calls and tuning CPU usage, improving speech speed by 30%.
  - Built a modular translation system with Clean Architecture and SOLID principles for scalability.
  - Developed a GUI for word-level playback and language switching to support pronunciation practice.
- **Twitter Engagement Visualizer** *Apr. 2025*  
• *Tech: Python, NetworkX, Tkinter*
  - Implemented PageRank and shortest-path algorithms to find key users and retweet patterns.
  - Improved visualization and API performance by 50% through caching and optimized data handling.
  - Created an interactive dashboard to explore community structures and engagement clusters.
- **Health Insights Dashboard** *Dec. 2024*  
• *Tech: Python, pandas, seaborn, matplotlib* [Presentation Link](#)
  - Analyzed 8,000+ records from the Canadian Community Health Survey (CCHS) to explore social connection and well-being.
  - Used regression and correlation analysis to identify relationships between coworker time and life satisfaction.
  - Presented results to 60+ attendees, including professors and students, at the STA130 showcase.

## WORK EXPERIENCE

- **FiscalElevate** Remote  
• *AI Prompt Engineering Intern* *Oct. 2025 – Dec. 2025*
  - Designed and optimized AI prompts for cold-email outreach using ChatGPT API, Claude API, and Postman, improving clarity, tone consistency, and personalization across automated campaigns.
  - Executed batch-based prompt testing using Airtable and n8n, generating 5-email test cycles, scoring outputs for quality and compliance, and iterating prompts until all outputs met approval thresholds.
  - Developed a scalable prompt library and documentation playbook, standardizing testing workflows and reducing prompt iteration time for internal teams.
  - Collaborated within a 4-member remote team, delivering structured test reports and final recommendations that enhanced the reliability and performance of the AI-driven email copy agent.
- **Holiday Inn Express Toronto Airport South** Toronto, Canada  
• *Guest Services Representative* *May 2025 – Aug. 2025*
  - Handled check-ins, check-outs, and billing for 500+ guests weekly using HotelKey PMS.
  - Created a shared Google Sheets log to simplify shift handovers, quickening them by 25% and reduced miscommunication.
- **Holiday Inn Sudbury** Sudbury, Canada  
• *Guest Services Coordinator* *May 2021 – Aug. 2024*
  - Managed front-desk operations and resolved guest issues while maintaining strong satisfaction scores.
  - Trained new staff using updated onboarding materials for smoother transition and team consistency.

## LEADERSHIP & EXTRACURRICULAR EXPERIENCE

- **Ismaili Students Association (ISA), University of Toronto** Toronto, Canada  
• *Events Representative (2025–2026)*  
*Frosh Representative (2024–2025)*
  - Planned and delivered campus-wide events for 200+ students, overseeing logistics and volunteer coordination.
  - Organized Welcome Week activities that improved first-year engagement through interactive programming.