ALI H NASSER

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Highlight of Qualifications

- Training Program Development
- Educational background in Adult Learning
- Virtual and In-person Training
- Extensive Knowledge of Educational and Assistive Technology
- Frontend: HTML/CSS & JavaScript(SvelteKit)
- Authoring tools: Articulate 360 suite
- LMS: Absorb and SkillJar

Education

University of Toronto – OISE   Sep 2019—Present

- Master of Education (M.Ed.) in Developmental Psychology and Education
- Collaborative Specialization in Educational Policy (CSEP)
- GPA: 3.93/4.00

University of Toronto – School of Continuing Studies   Jan 2021—Apr 2022

- Certificate in Learning Design (L&D)

University of British Columbia   Sep 2015—Jun 2017

- Bachelor of Arts (B.A.) in Psychology
- Cumulative GPA: 3.90/4.00; Dean's List

Brown University   Sep 2010—Jun 2014

- Bachelor of Science (B.Sc.) in Neuroscience
- Experience in genetic and academic neuroscience research

Work Experience

Geotab Inc.   Jan 2022—present
Oakville, CA

- *Role:* Learning Design Intern
- Designed and developed gamified learning content on the topic of telemetrics;
- Increased learner engagement through the creation of learning material that emphasized practice, competition and interactivity;
- Supported the team to analyze and record documentation linking in Learning Center material;
- Supported the transition to a new LMS through the creation of a procedural SOP that governs the transfer of video resources from an obsolete database to a new one;
- Wrote JS code that allowed content created using authoring tools to interact with LMS features;
- Provided insight through the review and analysis of ongoing course development projects;

LearnSTYLE Ltd.   Mar 2018—present
Toronto, CA

- *Role:* Senior Educator and Technology Learning Consultant;
- Increased the independence of students with learning exceptionalities through needs analysis and personalized assistive technology training;
- Improved the ability of school staff to support their learning-disabled students through workshops, webinars, and individual training on how to best leverage assistive technology and learning strategies to meet the special needs of their students.
- Became the trainer of choice for several schools in the Peel District School Board (PDSB);

- Tracked student progress and skill development through the internal training management software and kept relevant stakeholders abreast of training progress through detailed report writing;

Sciences Library Circulation Desk, Brown University   Sep 2011—Mar 2014
Providence, RI
- *Role:* Library Assistant;
- Organized and shelved books, assisted in digitizing a portion of the library's collection making books and journals more accessible;
- Assisted students with locating books and resource materials online and otherwise;
- Maintained and updated library database to include newly added books, discard obsolete entries, and modify existing ones;
- Readied books to be shipped though the inter-library loan system;
- Trained new employees.

Molecular, Cell, and Biochemistry Department, Brown University   Sep 2011—Jan 2012
Providence, RI
- *Role:* Course Assistant;
- Held office hours; helped students with concepts and problem sets. Assisted with the organization of the life sciences course.

Research Experience
David M. Rand Lab, Department of Biology, Brown University   Nov 2012—Apr 2013
Providence, RI
- *Role:* Research Assistant;
- Worked with Professor Rand and his graduate students on mapping fruit fly mutations, by developing breeding strategies, tracking progeny, and looking for mutation phenotypes and tabulating the results;
- Organized internal conferences in order to present data and track progress;
- Helped upkeep and maintain drosophila stock.

Volunteer Experience
ETAG Online Tutor   Jan 2015—Aug 2016
Mississauga, ON
- Tutored seniors on how to use phones, laptops, and other electronic devices, with the goal of making them self-sufficient and able to work through computer related obstacles independently;
- Managed the day-to-day administrative activities of the classroom;
- Troubleshot equipment used in class.

Health Leads Case Worker   Sep 2012—Mar 2013
Providence, RI
- Introduced, interviewed, and assessed families to various assistance programs as well as helped families apply to them.
- Helped families connect with various public and private resources and programs, including SNAP, National Grid R-2 program and HEAP;
- Organized charity drives to help fund Health Leads Providence.

Honors & Awards
LearnSTYLE
HighSTYLE award winner (August, 2021)
- Awarded for exceptional performance during summer camp training
University of British Columbia
Dean's list (2016, 2017)
- Awarded for overall cumulative average of 85% or higher.

Languages

- English, Arabic (fluent);
- French (intermediate knowledge)
- Spanish (intermediate knowledge)

Research Skills

- Programming skills: HTML, CSS, JavaScript, Bash, Google Apps Scripting.
- Proficient with data analysis with MS Office (Excel), Stata, SPSS and Prism GraphPad
- Proficient with MatLab