

Contact

www.linkedin.com/in/hamidatbello
(LinkedIn)
github.com/hamidatb (Personal)
calendly.com/bellohamidat/one-to-one-chat (Other)

Top Skills

Leadership
Python (Programming Language)
Communication

Languages

French (Elementary)
English (Native or Bilingual)

Certifications

Introduction to Data Science
Specialization
CS50: Introduction to Programming
with Python
CS50: Introduction to Computing
Science
Kickstart 2023 Participant

Honors-Awards

Honour Roll
Math Star Award | Math 30-1
International Baccalaureate Inquirer
Award
Valedictorian
The 2022 Bright Futures Scholarship

Hamidat Bello

Prev Intern @ Microsoft | Prev Fellow @ Uber | CS @ UAlberta |
Founder @ AthenaCodes
Canada

Summary

Hi, I'm Hamidat! I'm a Computing Science Specialization student at the University of Alberta. I'm interested in:

- Harnessing tech and volunteering my time to spark positive social change.
- Delving into the limitless potential of technology.
- Embracing an ethos of constant learning and growth.

Interested in discussing tech and its potential for positive impact?
Let's connect!

Browse some of my programming projects at: <https://github.com/hamidatb>

Experience

University of Alberta

Undergraduate Student Researcher
September 2024 - Present (2 months)
Edmonton, Alberta, Canada

- Researching missing data in machine learning models under the supervision of Dr. Nidhi Hegde of the Foundations of Robust and Trustworthy Algorithms for Machine Learning (FORT) lab, focusing on enhancing algorithmic robustness and reliability when faced with incomplete datasets. Student of the Canadian Computing Research Association (CRA) UR2PhD program.

AthenaCodes

Founder
March 2023 - Present (1 year 8 months)

- Founded AthenaCodes.org, a platform dedicated to empowering young Canadian women in tech.
- Managed content organization and structure to create an accessible user experience.

- Executed SEO best practices to enhance site visibility and traffic.
- Continually curated and updated resource lists for scholarships, internship opportunities, free learning materials, and more.

Microsoft

Software Engineering & Product Management Intern (Explore)

May 2024 - August 2024 (4 months)

Redmond, Washington, United States

- Worked on integrating Microsoft Azure Logic Apps and Azure Static Web Apps, enhancing cloud-based solutions and user experience.
- Contributed to the development of scalable serverless applications that empower global businesses.

Uber

Software Engineering Fellow

February 2024 - August 2024 (7 months)

- Selected as a fellow for the 2024 Uber Career Prep cohort, with a less than 4% acceptance rate.
- Actively engaging in workshops focused on enhancing technical knowledge, professional skills, and industry insight.
- Collaborating with industry mentors, gaining insights and guidance tailored to achieving professional milestones and enhancing technical competencies.

Rehabilitation Robotics Laboratory

Undergraduate Research Assistant

May 2023 - August 2023 (4 months)

Edmonton, Alberta, Canada

- 2023 Natural Sciences and Engineering Research Council of Canada Undergraduate Student Research Award recipient.
- Developed a MATLAB program to process and interpret data from extensive data repositories, integrated with Python code for preprocessing.
- Used statistical analysis to validate wheelchair support technologies through data comprehension, visualization, and communication.

Education

University of Alberta

Bachelor of Science - BSc Specialization, Computer Science · (September 2022 - April 2026)

John G Diefenbaker High School

· (September 2019 - June 2022)