

Bhavya Harshadbhai Patel

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Summary

- Highly motivated and results-driven Computer Science professional seeking a challenging position to apply my skills and knowledge in a dynamic organization.
- Eager to contribute to business growth and success through effective decision making, strong analytical abilities, and continuous learning.
- Strong written and verbal communication skills that can effectively bridge the gap between business and technology stakeholders.

Employment

Algoma University – Teaching Assistant (On Campus)

January 2024 – Present

- Responsible for supervising students, preparing lesson materials, and maintaining general classroom (virtual or in-person) Guidance.
- Assist the professor with daily duties, including offering additional support to students in small groups or one-on-one lessons.
- Assist in the preparation of materials to be used for projects.

Algoma University - Research Assistant Co-op

May 2023 – August 2023

- The aim of this project is to develop a cloud federation model with multiple cloud service providers based on different quality of service parameters.
- Conduct the requirements analysis for the federation and prepare the document.
- Design and implement the system model and implement in Java.

Education

Bachelor Of Computer Science

Algoma University, Brampton

September 2021 – Pursuing

Mathematics in Science Stream

Edunova Higher Secondary School-India

June 2018 – September 2020

Technical Skills

- **Programming Languages:** - Java, C
- **Web technology:** - HTML, CSS, Java-script, Angular
- **Database:** - MySQL Server, PL/SQL
- Efficient in data structures and algorithms

Additional Knowledge

- Microsoft Office such as Excel, Word, PowerPoint, Windows servers
- Software design patterns, UML diagrams
- Good in typing (90 WPM) (touch typing)
- Analytical thinking, critical thinking and problem solving, Excellent in flow diagrams.
- Teamwork, public speaking, excellent communication, people skills, problem solving.

Volunteer Experience

Orientation Leader – Algoma University

January 2023-present

- Gain knowledge of Leadership Development, Professionalism, Communication skills and Community Engagement.
- Lead orientation session, facilitate icebreakers and team building activities.

Student ambassador – Algoma University

January 2023-present

- Work closely with the admissions office, attending fairs, and meeting with prospective students and families.
- Help students to develop their communication and building connections with other student and faculty staff.

Projects

Personal Portfolio website

- Created a personal portfolio as project in the Algoma University with the help of HTML, CSS, Java Script, MySQL, and little bit of PHP.

References

- Available upon request