Beatriz Moura

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EDUCATION

Dalhousie University | Bachelor of Computer Science

Jan 2023 - Present

- GPA: 3.6/4.3
- Available for 4 months of CO-OP

EXPERIENCE

Teaching Assistant

May 2024 - Jan 2025

Dalhousie University | Halifax, NS

- Educating and assisting students with issues, doubts, and concerns about the course; Intro to Programming.
- Reinforce learning of over 200 students per semester, providing constructive feedback to reach their academic goals.
- Assigned, accepted, and graded student work according to professor, faculty, and university policies.

Full-Stack Software Developer Intern

June 2024 - Aug 2024

Dalhousie University | Halifax, NS

- Developed responsive web applications using Node.js, Express.js, React.js, and MongoDB, resulting in a user-friendly interface and seamless data management.
- Implemented RESTful APIs and integrated NoSQL databases, optimizing backend performance and reducing data retrieval times by 30%.
- Set up and maintained CI/CD pipelines for automating testing reducing deployment time by 40%.
- Collaborated within an Agile development team, participating in daily stand-ups, sprint planning, and retrospectives.

Social Media Manager

Jan 2023 - Present

Rock Church | Sackville, NS

- Managed and developed a social media presence for @rockyouthhfx, increasing engagement and fostering a connected online community.
- Designed and implemented content strategies to enhance visibility and align with the church's goals, ensuring brand consistency across all platforms.
- Monitored analytics to optimize post performance and adjust strategies based on audience engagement metrics

VP Finance/Treasurer

May 2023 - Present

Dalhousie University Brazilian Society | Halifax, NS

- Oversaw the society's financial planning, budgeting, and reporting, ensuring transparency and alignment with organizational goals.
- Managed funds for events and initiatives, working closely with leadership to allocate resources effectively and sustainably.
- Developed financial strategies that enhanced fundraising efforts and strengthened the society's overall financial health.

VOLUNTEER EXPERIENCE

Youth Worker Jan 2023 - Present

Rock Church | Sackville, NS

- Built and nurtured relationships with students and families, providing mentorship and emotional support through consistent and open communication.
- Organized and led youth events and activities, creating a welcoming environment promoting personal growth and spiritual development.
- Collaborated with church leadership to identify the needs of the youth community and provide tailored support and resources.

HereWeCode Volunteer May 2023

Dalhousie University | Halifax, NS

- Participated in a collaborative event that explored the future of coding, innovation, and technology in Halifax.
- Engaged in workshops and networking opportunities with industry professionals and peers to gain insights into cuttingedge programming practices.

SKILLS

Languages: Java, Python, JavaScript HTML/SCSS, MySQL

Developer Tools: Git, Docker, MongoDB

Libraries: JUnit, Faker

Frameworks: Node.js, React.js, Bootstrap