KAREEM ZEAIR

Senior Computer Engineering Student

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WORK EXPERIENCE

Software Developer Intern
Nasdaq (Verafin)
1/2023 – 4/2023   *St. John's, NL*

- Built a new UI workflow to facilitate ongoing API integrations.
- Added new features to the Verafin app
- Won 1st place in the company-wide hackathon.

DevOps Engineering Intern
Verafin
5/2022 – 8/2022   *St. John's, NL*

- Implemented CI/CD processes and maintained them.
- Developed an AWS Lambda using Java to create ECR repositories from SQS messages.

Software QA Intern
Matrox
9/2021 – 12/2021   *Montréal, QC*

- Tested the stability and functionality of Matrox's SDK and video drivers.
- Upgraded the department's inventory management database using SQL, reducing the SQA team's hardware search time by 20 hours per week.

EXTRACURRICULARS

Director of Co-op – Engineering Society A
Memorial University of Newfoundland
5/2021 – 5/2023   *St. John's, NL*

- Liaising between the co-op office and engineering students.
- Resolving co-op student concerns and invoking positive change.

President
Google Developers Student Clubs
6/2021 – 5/2022   *St. John's, NL*

- Formed the first GDSC on-campus & organized various events & workshops.

VP & Finance Team Member
Hack Frost NL
1/2021 – 5/2022   *St. John's, NL*

- Acquired over $10k in 2 months and secured 15 sponsorships.
- Led a team of 15+ students to plan for 5 events and a hackathon.

EDUCATION

Bachelor of Engineering
Memorial University
2019 – Present   *St. John's, NL*

Computer Engineering, Class of 2024.

PROJECTS

- Bookish
  - PHP Laravel
- Guessing Game
  - JavaScript
- Cleaning Robots
  - Java
- Traffic Lights System
  - Python Arduino
- Game of Life
  - Java

SKILLS

Java JavaScript Python C++
HTML CSS SCSS SQL PHP

AWS Git Jira Docker MongoDB

React JS Node JS Flask Laravel

Recommendations

Freddy Haines – Team Lead
Nasdaq (Verafin)
freddy.haines@verafin.com

"Kareem was a very active contributor to the team. He readily volunteered to take on new tasks, engaged in discussions with the team, and was always punctual to meetings. He participated in large checkpoint meetings across the pillar, showing interest and understanding for other teams' projects."