# RINOR KOMORANI

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## EDUCATION

**UNIVERSITY OF NEW BRUNSWICK** — Fredericton, NB
Bachelor of Computer Science — Expected May 2027
Minor in Chemistry
Cumulative GPA: 4.0/4.3; Dean's List 2024-2025

## PROFESSIONAL EXPERIENCE

**INTROHIVE** — Fredericton, NB
Associate Software Engineer — Jan 2026 – Present

- Built a Snowflake, dbt, and Airflow data pipeline delivering email and calendar interaction analytics to 200+ enterprise tenants across 6 global regions
- Fixed an 8-month production bug in dashboard filtering, cutting load time by 83% for datasets up to 253K values
- Resolved 4 customer-reported data-integrity defects and backfilled 2.8M+ records across 45+ environments

**STEMBLOCK** — Fredericton, NB
Robotics & Programming Coach — Sept 2025 – Dec 2025

- Independently planned and delivered Python and robotics classes at two Fredericton schools as sole instructor

**J.D. IRVING, LIMITED** — Fredericton, NB
Security Analyst Intern — Jan 2025 – April 2025

- Developed and deployed a Python script on Azure integrating Imperva and Qualys SSL APIs, automating monthly domain security assessments and cutting a 10-hour manual process to minutes
- Independently led a company-wide phishing simulation across 20,000+ employees, developing all email content and PowerShell deployment scripts, reducing click-through rates by 40% and presented findings to senior leadership
- Assessed 30+ applications by identifying vulnerabilities and driving remediation within a 48-hour turnaround

**INTROHIVE** — Fredericton, NB
Associate Software Engineer — Sept 2024 – Dec 2024

- Upgraded two production apps from Angular 16 to 17, verified by 59,000 passing tests with zero rollbacks
- Rolled out Snowflake data ingestion to all production customers, coordinating changes across 42 Kubernetes clusters
- Fixed customer-impacting bugs in Rails and JavaScript and patched 7 high/medium-severity CVEs in Node.js and Ruby

**POPULUS GLOBAL SOLUTIONS INC.** — Fredericton, NB
Software Developer Intern — Sept 2023 – Dec 2023

- Developed a web-based prescription management system in Java, TypeScript, SQL, and Angular, eliminating prescription errors for 1,500+ healthcare professionals across Belize and Barbados
- Triaged and resolved 100+ Jira tickets, cutting the ticket backlog by 30% and saving 50+ hours of development time

## SKILLS

Frameworks: React, Angular, Node.js, Ruby on Rails
Languages: Java, Python, C, Ruby, TypeScript, JavaScript, SQL, Bash, HTML/CSS
Tools: Git, GitLab, Docker, Kubernetes, AWS, Snowflake, dbt, Airflow, Tableau, Linux, Splunk, Jira

## PROJECTS

**FROGGO'S DAILY FACTS** — July 2024

- Built a Python Discord bot to deliver daily facts, support configurable channels, and generate frog-themed content
- Published on top.gg, gaining 100+ users with a 5-star rating within the first month of release
- Maintained 99.9% uptime by deploying on AWS EC2 with automated restart protocols

## ACTIVITIES

**UNB CYBERSECURITY CLUB** — Fredericton, NB
Member — Sep 2024 – Present

- Competed at CyberSci Regionals 2024, placing 3rd among 11 teams from top Atlantic Canadian universities