

# Arjun Kundu

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## **SKILLS**

DevOps: Azure DevOps, CI/CD, Docker, Git, GitLab, TeamCity, Agile/Scrum, Gradle, Artifactory  
Programming and Databases: Python, Pandas, Java, PowerShell, SQL, Bash, C, Node.js  
OS and Networking: Ubuntu, Windows, Cisco, Windows Server, Wireshark, Active Directory  
Web and Testing: HTML, CSS, JavaScript, JSON, Next.js, Flask, PHP, Selenium, Postman, REST

## **EDUCATION**

**Bachelor of Science, Major: Computer Science (Co-op)** Sept. 2020 – May 2025

*University of Prince Edward Island (UPEI), Charlottetown, PE*

- Graduated with First-Class Standing (CGPA: 3.7/4.3)
- MacLauchlan Prize for Effective Writing 2025
- Exchange Program: University of Jyväskylä (Finland), Fall 2024
- Nominee for 2024 Co-op Student of the Year Award (Sciences)
- Capstone Project: Library Harvester – Python Tool for Automating Metadata Extraction
- Data Science Project: Factors Impacting Marital Satisfaction – Data Analysis using Pandas

## **EXPERIENCE**

**DevOps Analyst** May 2023 – April 2025

*Veterans Affairs Canada (VAC), Charlottetown, PE*

- Resolved 50+ tickets across Assyst, GitLab, and ADO, reducing downtime by 25%
- Managed 10+ VMs and 4 platforms, maintaining 99% uptime
- Led GitLab to Azure DevOps migration, improving CI/CD workflows and cost efficiency
- Designed five technical migration guides adopted by 100+ users, standardizing practices
- Automated six administrative tasks using Python/PowerShell scripts and platform APIs
- Added Gradle functionality to five Java projects to support modern SDLC
- Awarded 2024 Rookie of the Year

**Cyber Security Mentor** July 2023 – Present

*PEI I.T. Alliance (CyberPatriot Program), Charlottetown, PE*

- Prepare middle-school and high-school teams for global CyberPatriot competition
- Provide encouragement and technical help with Ubuntu, Windows, Cisco, etc.
- Create a culture of interest in cyber security through discussions and workshops
- Helped students disassemble/reassemble PCs, dual-boot Operating Systems