

Job Posting:174567 - Position: W26 Software Integration Engineer Mobile Application Co-op 174567

Co-op Work Term Posted: 2026 - Winter
App Deadline 10/27/2025 09:00 AM
Application Method: Through UBC Science Co-op
Posting Goes Live: 10/20/2025 02:28 PM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Rivian Automotive
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Winter
** Job Title ** W26 Software Integration Engineer Mobile Application Co-op 174567
Position Type Co-op Position
Job Location Vancouver, BC
Country Canada
Duration 8 months
Work Mode In-Person
Salary Currency CAD
Salary 24.0 per hour for 40 Major List
Salary Range \$ 24.00 hourly
Job Description

Rivian & Volkswagen Group Technologies Description

Rivian and Volkswagen Group Technologies is a joint venture between two industry leaders with a clear vision for automotive's next chapter. From operating systems to zonal controllers to cloud and connectivity solutions, we're addressing the challenges of electric vehicles through technology that will set the standards for software-defined vehicles around the world.

The road to the future is uncharted. By combining our expertise across connectivity, AI, security and more, we'll map a new way forward. Working together, we'll create a future that's more connected, more intelligent, more sustainable for everyone.

THIS IS WHAT YOU WILL DO:

- Contribute to our product public release cycle: test mobile app new features and regression features.
- Cooperate with product owners, product managers, developers, engineers and integration managers to Integrate new features on mobile app with Rivian Truck and SUV and Rivian cloud.
- Identify potential problems and work with developers to resolve application bottlenecks.
- Design test plan, test cases and test execution plan for our products. Improve the release process.
- Develop internal tools for various teams to enhance efficiency. Such as automation framework for web or mobile, API testing framework, performance testing, vehicle simulators, and software to control hardware
- Design and develop DevOps pipelines with CI tools: Jenkins, Gitlab, AWS, Docker and more
- This position requires hands-on physical interaction with hardware in the Vancouver office.

THIS IS WHERE YOU'LL WORK:

Department: Vehicle Management Software Team - Rivian Mobile App Test Team

Location: Vancouver

Job Requirements

THIS IS WHAT YOU NEED:

- Pursuing a Bachelor's or Master degree in computer science or software/computer engineering or electrical engineering.
- Have an interest in breaking products and finding issues and providing solutions.
- Love to work in office environment
- Familiarity with some coding languages. Preferably Python
- Familiarity with code versioning tools and use Git bash
- Familiarity with iOS, Android, MacOS, Linux and Windows. Able to configure and manage these platforms
- Top-notch teamwork and communication skills. Good at documentation to share knowledge.
- Excellent inter-personal skills with the ability to collaboratively work with and influence cross-functional
- Ability to adapt fast-paced development environments
- Eager to learn and make changes on EV industry

BONUS:

- Experience with Agile and related tools
- Work with automation framework and CICD
- Have previous software testing and understand the product release cycle.
- Experience with electronic parts with firmware, electrical equipment, and other hardware

Citizenship Requirement N/A

Position Start Date January 12, 2026 12:00 AM

Position End Date August 14, 2026 12:00 AM

APPLICATION INFORMATION

Application Procedure Through UBC Science Co-op

Cover Letter Required? No

Special Application Instructions

Applications are accepted on a rolling basis and the posting may expire at any time. Students should submit their applications as soon as they are ready.