

## Job Posting:173596 - Position: S26 Software Developer Intern (Datahub) 173596

**Co-op Work Term Posted:** 2026 - Summer  
**App Deadline** 10/03/2025 09:00 AM  
**Application Method:** Through Employer Website  
**Posting Goes Live:** 09/19/2025 01:35 PM  
**Job Posting Status:** Approved

### ORGANIZATION INFORMATION

**Organization** Pason Systems  
**Address Line 1** 6130 3 St SE  
**City** Calgary  
**Postal Code / Zip Code** T2H 1K4  
**Province / State** AB  
**Country** Canada

### JOB POSTING INFORMATION

**Placement Term** 2026 - Summer  
**<b> Job Title <b>** S26 Software Developer Intern (Datahub) 173596  
**Position Type** Co-op Position  
**Job Location** Calgary, AB  
**Country** Canada  
**Duration** 16 months  
**Work Mode** Hybrid  
**Salary Currency** CAD  
**Salary** Salary Not Available, 0 Major List  
**Job Description**

Software Developer Intern (Datahub)

**Requisition Number:** SOFTW001857

#### The Role

Pason is seeking a Software Developer Intern for our DataHub team for a **16-month internship** from May 2026 until August 2027. The DataHub is a highly secure web application used by drilling engineers and geologists to remotely manage their drilling operations in real-time. The DataHub team works across Pason's web technology stack with a particular focus on delivering exceptional user experience while maintaining the DataHub's high-availability and scalability. The DataHub team works both independently and in teams, and they take pride in their commitment to excellence.

#### Essential Duties and Responsibilities

- Become part of an agile development team using a variety of technologies to develop features and functionality for our core DataHub product
- Participate in all aspects of the software development and delivery processes, including defining requirements, system design, estimating, code reviews, unit tests, documentation, testing, deployment automation and monitoring tools
- Develop software for complex frontend and backend applications utilizing the DataHub technology stack which includes ReactJS, Javascript, Java, Python
- Work with cool technology trends like Amazon Web Services and SpringBoot to help jumpstart your career
- Provide Tier 3 and customer support

- Perform root-cause analysis for field and lab issues involving Pason DataHub products
- Work with Product Management, Quality Assurance, and User Experience teams to deliver features and functionality that provide exceptional user experience

## **Job Requirements**

### **Knowledge, Skills, and Abilities**

- Experience with Front End Technologies like ReactJS, Javascript and Redux
- Experience with one OO language like Java, C#, C++, or Python
- Experience with web-based technologies and frameworks
- Experience using SQL and relational databases
- Experience with Linux OS
- Superior reasoning and analytical skills
- High degree of initiative, common sense and logical and creative thinking
- Strong passion for software development and a history of getting things done.
- Well-developed communication, reporting, and presentation skills
- A strong commitment to quality
- The ability to work in a team or as an individual

### **Hybrid work Environment**

- This position allows the opportunity for an employee to work in a hybrid environment where a portion of their role is in the office and the other portion remote.

### **Education**

- Currently enrolled in 3rd year studies in Software Engineering, Computer Science, Computer Engineering or related Program

### **Pre-employment Conditions**

- Completion of a satisfactory Criminal Record Check

This job posting closes October 15, please ensure you have your application in before the deadline.

**Citizenship Requirement**                      N/A

## **APPLICATION INFORMATION**

**Application Procedure**                      Through Employer Website

### **Special Application Instructions**

Application Link:

[https://recruiting.ultipro.ca/PAS5000PASON/JobBoard/736c1025-c469-4ece-a487-](https://recruiting.ultipro.ca/PAS5000PASON/JobBoard/736c1025-c469-4ece-a487-4884545272a7/OpportunityDetail?opportunityId=d43ff497-3e79-4766-b0bf-8b29b22af35e)

[4884545272a7/OpportunityDetail?opportunityId=d43ff497-3e79-4766-b0bf-8b29b22af35e](https://recruiting.ultipro.ca/PAS5000PASON/JobBoard/736c1025-c469-4ece-a487-4884545272a7/OpportunityDetail?opportunityId=d43ff497-3e79-4766-b0bf-8b29b22af35e)

Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website.

Applications are accepted on a rolling basis and the posting may be expired at any time by the employer as submissions are received. Students should submit their applications as soon as they are ready.