

Job Posting:165880 - Position: S25 SAP iXp Intern - Concur Travel AI Software Developer 165880 E3

Co-op Work Term Posted:	2025 - Summer
App Deadline	03/10/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	02/24/2025 10:05 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	SAP
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Summer
 Job Title 	S25 SAP iXp Intern - Concur Travel AI Software Developer 165880 E3
Position Type	Co-op Position
Job Location	Vancouver, BC
Country	Canada
Duration	8 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List
Salary Range \$	24-35 CAD hourly
Job Description	

About the SAP Internship Experience Program

The SAP Internship Experience Program is SAP's global, strategic, paid internship program that provides university students with opportunities to find purpose in their careers.

Three reasons to intern at SAP

- Culture of collaboration: meet with mentors, make new friends across the globe and create a thriving personal network.
- Project-driven experience: gain cross-functional skills from our virtual and in-person learning sessions, diverse subject matter experts, and project deliverables.
- Gain visibility: with SAP Internship Experience Program in your title, you'll have a global network of SAP leaders, entrepreneurs and career development opportunities at your fingertips.

What you'll do

- Position Title: SAP iXp Intern - Concur Travel AI Software Developer
- Location: Vancouver, BC (3 days per week in-person)
- Expected Start Date: May 2025
- Contract Duration: 8 months
- Work Hours: 40 hours per week

In this position, you will:

- Contribute to the transformation of Concur Travel and take it to the next level, by implementing product features and AI-based innovations
- Develop software end-to-end: elaborating requirements, coding features and automated tests, scripting automated deployments, validating correctness and performance, and troubleshooting and resolving production problems

- Gain experience working on a big codebase through figuring out, debugging and improving pre-existing code
- Work full stack in cutting edge technologies such as large language models (LLMs), LangChain, React, Redux, GraphQL, Docker, Kubernetes, Helm, AWS services, cybersecurity and much more
- Learn from others on the team through code reviews, sprint demos, knowledge sharing sessions and regular 1-on-1 coaching
- Grow in technical, leadership, communication, presentation and other soft skills

Meet your team

SAP Concur Travel is the industry-leading corporate travel management product. It allows business travelers to easily book flights, hotel and car rentals in one online booking tool, while complying with their employers' travel policies.

Join the Concur Travel AI Engineering team and make a positive impact on our team's mission: to deliver on AI-based innovations such as a conversational travel assistant and intelligent recommendations powered by machine learning (ML) and generative AI. We work in a cross-functional agile team and hold daily scrum meetings with product managers. We also collaborate closely with other colleagues both locally and around the world.

Bring out your best

SAP innovations help more than four hundred thousand customers worldwide work together more efficiently and use business insight more effectively. Originally known for leadership in enterprise resource planning (ERP) software, SAP has evolved to become a market leader in end-to-end business application software and related services for database, analytics, intelligent technologies, and experience management. As a cloud company with two hundred million users and more than one hundred thousand employees worldwide, we are purpose-driven and future-focused, with a highly collaborative team ethic and commitment to personal development. Whether connecting global industries, people, or platforms, we help ensure every challenge gets the solution it deserves. At SAP, you can bring out your best.

We win with inclusion

SAP's culture of inclusion, focus on health and well-being, and flexible working models help ensure that everyone - regardless of background - feels included and can run at their best. At SAP, we believe we are made stronger by the unique capabilities and qualities that each person brings to our company, and we invest in our employees to inspire confidence and help everyone realize their full potential. We ultimately believe in unleashing all talent and creating a better and more equitable world.

SAP is proud to be an equal opportunity workplace and is an affirmative action employer. We are committed to the values of Equal Employment Opportunity and provide accessibility accommodations to applicants with physical and/or mental disabilities. If you are interested in applying for employment with SAP and are in need of accommodation or special assistance to navigate our website or to complete your application, please send an e-mail with your request to Recruiting Operations Team: Careers@sap.com.

For SAP employees: Only permanent roles are eligible for the SAP Employee Referral Program, according to the eligibility rules set in the SAP Referral Policy. Specific conditions may apply for roles in Vocational Training.

EOE AA M/F/Vet/Disability:

Qualified applicants will receive consideration for employment without regard to their age, race, religion, national origin, ethnicity, age, gender (including pregnancy, childbirth, et al), sexual orientation, gender identity or expression, protected veteran status, or disability.

Job Requirements

What you bring

We're looking for someone who takes initiative, perseveres, and stay curious. You like to work on meaningful innovative projects and are energized by lifelong learning.

For all applications, we encourage you to upload a copy of your transcript alongside your resume.

Required experience and qualifications:

- Working towards a bachelor's or post-graduate degree in Computer Science, Engineering or a related technical field
- Passion for solving technical computer problems by writing actual working code - this is very much a hands-on position
- Curiosity and desire to understand the root cause of each problem encountered
- Good written and verbal communication skills in English
- Ability to work well both independently and in a team environment
- Eagerness to commit to this 8-month full-time internship starting May 2025

Desirable experience and qualifications:

- JavaScript, TypeScript, Python, React, Redux, GraphQL, Java, Kotlin, Golang, C++, C#, concurrent programming (coroutines, actors, threads)
- Prompt engineering, LLMs, machine learning, recommender systems
- Linux, shell scripting, Git, devops, Docker, AWS, Kubernetes, continuous deployments, techniques for maintaining zero-downtime
- SQL databases (MS SQL Server, MySQL, Postgres), NoSQL data stores (Redis, Memcached)

- Networking (TCP/IP, HTTP, Websocket, load balancing), encryption (SSL/TLS, JWT), cybersecurity, performance monitoring (Elasticsearch, Kibana, NewRelic)
- Ability to read, debug, and improve an existing codebase running in production
- Evidence of excellence in some capacity (award-winning projects, significant contribution to open source, exceptional success in some endeavor, etc.)

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Yes

Address Cover Letter to Hiring Manager

Special Application Instructions

Application Link: SAP iXp Intern - Concur Travel AI Software Developer [May 2025] [Vancouver]

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.

SAP Instructions

SAP has requested students to compile a cover letter, resume and transcript in one PDF file and upload to the "Resume" field when applying, if possible. If a student has applied but has not heard back, application is still being reviewed and in process. We always revert with a final decision.