

Change Healthcare Posting

Change Healthcare posting link: <https://careers.changehealthcare.com/job/richmond/software-development-engineer-co-op/32443/47049441472>

Software Development Engineer, Co-op

Job ID: R31339

Location: [Multiple Locations](#) +

Date posted: 04/06/2023

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Opportunities at Change Healthcare, part of the Optum family of businesses. We are transforming the health care system through innovative technology and analytics. Find opportunities to make a difference in a variety of career areas as we all play a role in accelerating health care transformation. Help us deliver cutting-edge solutions for patients, hospitals and insurance companies, resulting in healthier communities. Use your talents to improve the health outcomes of millions of people and discover the meaning behind: Caring. Connecting. Growing together.

Overview of Position

As a Software Developer, you will be part of a team that delivers the Workflow Solutions product suite at Change Healthcare Imaging, Workflow & Care Solutions. Your role will extend from helping conceptualize and design new solutions, to ultimately implementing those solutions. You will work closely with your fellow developers and project management to implement high-quality software products.

What will be my duties and responsibilities in this job?

- You will be developing application software implementing backend services, web services, and SPA web clients.
- Analyze requirements and designs to develop and unit test new features.
- Troubleshooting customer reported issues and correcting errors in releases of the Change Healthcare Workflow software product suite.

What are the requirements needed for this position?

- Must be currently enrolled in a degree program for the duration of the internship to be eligible
- 3rd or 4th year of Bachelor degree with courses in C++/C# and software development

What other skills/experience would be helpful to have?

- Experience developing in C++
- Experience in Web Development, with a focus on the latest web-browser related standard, is an asset
- Knowledge of software engineering concepts
- Good verbal and written communication skills

What are the working conditions and physical requirements of this job?

General office demands

Diversity, Equity & Inclusion:

•At Change Healthcare, we include all. We celebrate diversity and inclusivity, respect each other and value our unique experiences. By being our authentic selves, we bring different perspectives into our work and relationships.

•Business Resource Groups (BRGs) play a central role in advancing diversity and inclusion at Change Healthcare. They deepen our understanding of different cultures, people, and experiences, and help foster an inclusive workplace. Change offers eight (8) BRGs. Learn more at <https://careers.changehealthcare.com/diversity>.

Feeling Inspired? Ready to #MakeAChange? Apply today!

COVID Vaccination Requirements

We remain committed to doing our part to ensure the health, safety and well-being of our team members and our communities. As such, some individuals may be required to disclose COVID-19 vaccination status prior to or during employment. Certain roles may require COVID-19 vaccination and/or testing as a condition of employment. Change Healthcare adheres to COVID-19 vaccination regulations as well as all client COVID-19 vaccination requirements and will obtain the necessary information from candidates prior to employment to ensure compliance.

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Reference

Change Healthcare. "Software Development Engineer Co-Op." Change Healthcare Careers, 6 Apr. 2023, <https://careers.changehealthcare.com/job/richmond/software-development-engineer-co-op/32443/47049441472>.

Cover Letter

2075 West Mall
Vancouver, BC V6T 1Z2

April 15, 2023

Co-Op Hiring Manager
Change Healthcare
10200 Shellbridge Way
Richmond, BC V6X 2W7

Dear Co-Op Hiring Manager,

Please consider my application for a Software Development Engineer Co-Op at Change Healthcare as advertised on your website. As a third-year student in the Bachelor of Computer Science program, I believe my diverse personal experiences and technical abilities would make me a strong candidate for this position.

Through my experience working as a marketing coordinator, I acquired important communication and collaboration skills in the development of marketing campaigns and content, such as social media posts and blogs. This experience has also enhanced my creativity and organizational skills by maintaining monthly campaign and content calendars. Furthermore, through my experience working as a diet clerk in a hospital setting, I learned to adapt to complex patient diets and improve my analysis and problem-solving skills to accommodate various nutritional needs. This experience has enhanced my ability to work productively in an interprofessional team and guide meaningful discussions to develop impactful solutions.

In combination with the skills gained from my work experience, I developed a valuable technical foundation through my courses, personal projects, and hackathons. More specifically, I have become more proficient in Java and Python, and I feel encouraged to continue improving my expertise on programming languages and web development.

With the knowledge and skills gained from my experiences, I feel better equipped and determined to support the company's mission of driving innovation and improving patient outcomes.

I would like to thank you and express my gratitude for taking the time to review my application. Please email me at hzhou2@student.ubc.ca if you wish to follow up.

Sincerely,

A handwritten signature in black ink, appearing to read 'Helen Zhou', with a stylized flourish underneath.

Helen Zhou

Resume

Helen Zhou

2075 West Mall
Vancouver, BC V6T 1Z2
Phone: (123)-456-7890
Email: hzhou2@student.ubc.ca

Objective	Software co-op at a health-tech company to improve healthcare systems.
Education	<i>University of British Columbia, Vancouver, BC</i>
2022 - Present	Bachelor of Computer Science
	<i>University of British Columbia, Vancouver, BC</i>
2017-2021	Bachelor of Science in Food, Nutrition, and Health
Employment	<i>Herbaland Naturals Inc., Richmond, BC</i>
2021-2022	Marketing Coordinator. Prepared and executed high-quality promotional campaigns to drive product sales and engagement. Additional responsibilities included, creation of video content for social media platforms and development of educational blogs to raise awareness on new products.
	<i>BC Children's and Women's Hospital, Vancouver, BC</i>
2019-2022	Diet Clerk. Assisted dietitians and diet technicians on the healthcare team in planning meals and supplements for patients according to their nutritional needs.
Technical Projects	<i>Bookshelf Tracker</i> Built a book tracker using Java to keep track of all the books read in the past as well as a list of books that a user wants to read in the future.
	<i>Star Struck</i> As part of nwHacks 2022, Star Struck is a music discovery platform built using JavaScript, CSS, and HTML that allows users to explore new music in different genres.
Technical Skills	<i>Programming Languages</i> Java, Racket, Python
References	Available upon request.

Reference Request #1

2075 West Mall
Vancouver, BC V6T 1Z2

April 15, 2023

Meghan Allen
Associate Professor of Teaching
University of British Columbia
Vancouver, BC V6T 1Z4

Subject: Request for Reference

Dear Dr. Allen,

I hope you have been well! My name is Helen Zhou, and I had the pleasure of being your student in CPSC 210 during Term 2 of the 2022W session.

I am currently preparing my application for a Software Developer Engineer Co-Op position at Change Healthcare for September 2023. As your former student, I am wondering if you are willing to provide a recommendation letter for this position. Through attending your lectures and office hours, I gained important knowledge surrounding the computer science field and the broad possibilities within. I would greatly appreciate your support in my application process, especially in writing a letter emphasizing the following points:

- My passion and commitment to learning within the computer science field
- My effort to adapt and learn new concepts in the Java programming language
- Your assessment of my performance throughout CPSC 210

If you are able to provide a reference letter, I can provide any relevant information required, including my resume and cover letter. Thank you for your time and consideration in reviewing this request. Please email me at hzhou2@student.ubc.ca if you have any questions or comments.

Sincerely,

A handwritten signature in black ink, appearing to read 'Helen Zhou', with a stylized flourish underneath.

Helen Zhou

Reference Request #2

2075 West Mall
Vancouver, BC V6T 1Z2

April 15, 2023

Gregor Kiczales
Associate Professor of Teaching
University of British Columbia
Vancouver, BC V6T 1Z4

Subject: Request for Reference

Dear Dr. Kiczles,

I hope you have been well! My name is Helen Zhou, and I had the pleasure of being your student in CPSC 110 during Term 1 of the 2022W session.

I am currently preparing my application for a Software Developer Engineer Co-Op position at Change Healthcare for September 2023. Throughout my time in your class, I gained valuable programming and problem-solving skills that I believe will benefit my future career. I would greatly appreciate your support in my application process, especially in writing a letter emphasizing the following points:

- My enthusiasm and commitment to learning within the computer science field
- My ability to communicate and understand complex programming concepts
- Your assessment of my performance throughout CPSC 110

If you are able to provide a reference letter, I can provide any relevant information required, including my resume and cover letter. Thank you for your time and consideration in reviewing this request. Please email me at hzhou2@student.ubc.ca if you have any questions or comments.

Sincerely,

A handwritten signature in black ink, appearing to read 'Helen Zhou', with a stylized flourish underneath.

Helen Zhou

Reference Request #3

2075 West Mall
Vancouver, BC V6T 1Z2

April 15, 2023

Chelan Wilkins
Marketing and Sales Manager
Herbaland Naturals Inc.
Richmond, BC V7A 4Z1

Subject: Request for Reference

Dear Ms. Wilkins,

I hope you have been well! This is Helen Zhou, and we worked together on the marketing team at Herbaland Naturals Inc. in 2022.

I am currently preparing my application for a Software Developer Engineer Co-Op position at Change Healthcare for September 2023. Through your guidance and mentorship on the Herbaland marketing team, I developed valuable skills in creativity, communication, and organization that I will carry forward in my future career. I would greatly appreciate your support in my application process, especially in writing a letter emphasizing the following points:

- My passion and dedication for continuous learning and growth
- My ability to be flexible and adapt to changing priorities and timelines
- Your assessment of my creativity, communication, and initiative in the organization of marketing campaigns and other responsibilities

If you are able to provide a reference letter, I can provide any relevant information required, including my resume and cover letter. Thank you for your time and consideration in reviewing this request. Please email me at hzhou2@student.ubc.ca if you have any questions or comments.

Sincerely,

A handwritten signature in black ink, appearing to read 'Helen Zhou', with a stylized flourish underneath.

Helen Zhou