People Powering Victories ●●●

Imagine a world without fear of cancer. We do, every day. We innovate new technologies for treating cancer and for connecting clinical teams to advance patient outcomes. Through ingenuity we inspire new victories and empower people in the fight against cancer. We are Varian.

Varian is the world’s leading manufacturer of medical devices and software for treating and managing cancer. Through our partnerships with physicians, scientists, researchers, and others around the world, we offer the most advanced and cost-effective treatment technologies available.

When you join Varian, you become part of a global network of over 6,500 innovative and inspired minds working together as One Varian to save lives and provide hope.

Headquartered in Palo Alto, California, our unique values and cultural beliefs create a fulfilling work environment you won’t find elsewhere. We are united by our goals to inspire people and beat cancer. We hold each other accountable and engage at work, to do well by doing the right thing.

Learn more about the impact you can make when you join us: varian.com/careers.

Together, we are greater than cancer.

Varian Medical Systems Winnipeg is hiring Software Developers – DevOps CloudOps

Job Description

You will support the effort to establish a state-of-the-art DevOps process for our cancer care coordination applications development and their delivery. The focus is in particularly on addressing the requirements of SaaS offerings and other applicable aspects of cloud computing. You bring strong technical experience around SaaS, cloud based application development as well as deployment best practices.

Your daily work includes educating and coaching project managers, team/tech leads and software developers on DevOps related activities and to build a state-of-the-art cloud operations and support model for our SaaS customer offerings.

Job Requirements

- What the right candidate will bring with them to work:
  - Be a self-motivated, innovative problem solver and focuses on doing the right thing.
  - Be open to working in a fast paced dynamic environment which requires you to be an energetic self-starter with creative approaches to solving complex problems.
  - Be willing to be heard! Advice and assist service and operations for improving uptime, reduce service incidents and accelerating software deployments.
  - Bachelors Degree (or equivalent experience) and/or 2-5 years of related experience or Masters Degree with no or little experience.

Experience Required

- Experience with state-of-the-arts DevOps Operations technology stack and cloud operations management and support
- Ability to find/read/write documentation for tools/issues found
- Identification of root cause of application problems
- Experience with managing, monitoring, reporting, and building dash boards on application and server performance and scalability (examples: New Relic, Nagios, or other operations monitoring tools)
• Advanced experience of any two of the following scripting/coding languages (Ruby, Python, java, golang, bash)
• Experience of CI/CD pipelines to a wide variety of virtual environments in private and public cloud providers (examples: Docker, Kubernetes, TeamBuild, TeamCity, Azure, AWS, IBM)
• Experience of software configuration management systems and source code version control systems (examples: TFS, Jenkins, Gerrit, Bitbucket, consul, vagrant, Chef, Puppet)
• Experience of artifact management solutions (examples: Artifactory, Nexus)
• Familiarity and comfortable with linux/unix systems
• Contribute and Support in our 24/7 SaaS support team
• Collaborate with software architects and application teams around the globe to ensure optimal software delivery, application performance, scalability to build highly resilient systems.
• Improve and strengthen our strategy in setting-up, managing and configuring our environments needed in R&D activities.
• Contribute your advanced knowledge of modern DevOps methodology and tooling to our Global DevOps and Engineering teams
• Good social and communication skills
• Fluency in English language both in written and verbal

Become part of our team

At Varian, our culture is centered on fostering the creative potential of every employee through teamwork and collaboration. Our technologies touch millions of lives every day, and this inspires us to do our best work – every day. By using your talent, ambition and creativity, you can build a career that allows you to make a real difference in people’s lives. You’re just one click away from the most impactful work you’ll ever do. Apply now and join our mission to help save lives. Someone, somewhere, will be glad you did.