/

🔍 ☰

Search by Keyword

Search by Location

Search by Postal Code
Show More Options

Search Jobs

Clear

Select how often (in days) to receive an alert: [7]   ☒ Create Alert

DevOps Engineer II

Apply now ▾

Date: Apr 24, 2024

Location: Canonsburg, PA, US, 15317

Company: Ansys

Requisition #: 14294

Our Mission: Powering Innovation That Drives Human Advancement

When visionary companies need to know how their world-changing ideas will perform, they close the gap between design and reality with Ansys simulation. For more than 50 years, Ansys software has enabled innovators across industries to push boundaries by using the predictive power of simulation. From sustainable transportation to advanced semiconductors, from satellite systems to life-saving medical devices, the next great leaps in human advancement will be powered by Ansys.

Innovate With Ansys, Power Your Career.

SUMMARY
The DevOps Engineer II will be part of the Mechanical Business Unit (MBU) to support the development of software, processes, and supporting systems for MBU Microsoft Windows products. The DevOps Engineer II will collaborate with a team of expert professionals to accomplish development objectives and oversee software releases.

RESPONSIBILITIES
- Performs basic DevOps activities, including the implementation, maintenance, monitoring, documenting and testing of product builds and packaging to provide quality automated production builds on Windows systems.
- Troubleshoots and resolves issues in development, testing and production environments.
- Works closely with development to adjust builds and packaging to changing requirements (e.g. compiler upgrades, product versioning, etc.).
- Investigates and works with engineers to address build and runtime failures
- Works collaboratively with others to anticipate future needs and technological evolutions and propose and implement new solutions following best practices to address.
- Maintains and updates third-party dependencies as needed.
- Works with IT to maintain DevOps infrastructure
- Performs other job-related duties that may be assigned by management from time to time.
- Works under the general supervision of a Principal R&D Engineer.

MINIMUM QUALIFICATIONS
- BS in Computer Science, or related field with 2 years of experience or MS
- Working experience with:
  - Azure DevOps
  - YAML
  - Git
  - Scripting (e.g. PowerShell, bash, cmd, Python)
  - Visual Studio Projects
  - Microsoft, Intel and GCC compilers
- Possess thorough knowledge of Microsoft Windows

PREFERRED QUALIFICATIONS
- Knowledge of Linux operating systems (e.g. Ubuntu, Rocky, etc.)

- Proven ability to plan and complete high-quality work on schedule
- Proven ability to quickly learn, troubleshoot and solve a problem
- Good communication and interpersonal skills
- Proven ability to collaborate with others in a geographically distributed team
- An understanding of these tools
  - Conan package tool
  - Visual Studio Code
  - CMake build tool

At Ansys, we know that changing the world takes vision, skill, and each other. We fuel new ideas, build relationships, and help each other realize our greatest potential. We are ONE Ansys. We operate on three key components: the commitments to our stakeholders, the behaviors of how we work together, and the actions of how we deliver results. **Together as ONE Ansys, we are powering innovation that drives human advancement.**

Our Commitments:

- Amaze with innovative products and solutions
- Make our customers incredibly successful
- Act with integrity
- Ensure employees thrive and shareholders prosper

Our Values:

- Adaptability: Be open, welcome what's next
- Courage: Be courageous, move forward passionately
- Generosity: Be generous, share, listen, serve
- Authenticity: Be you, make us stronger

Our Actions:

- We commit to audacious goals
- We work seamlessly as a team
- We demonstrate mastery
- We deliver outstanding results

INCLUSION IS AT OUR CORE

We believe diverse thinking leads to better outcomes. We are committed to creating and nurturing a workplace that fuels this by welcoming people, no matter their background, identity, or experience, to a workplace where they are valued and where diversity, inclusion, equity, and belonging thrive.

WELCOME WHAT'S NEXT IN YOUR CAREER AT ANSYS

At Ansys, you will find yourself among the sharpest minds and most visionary leaders across the globe. Collectively we strive to change the world with innovative technology and transformational solutions. With a prestigious reputation in working with well-known, world-class companies, standards at Ansys are high — met by

those willing to rise to the occasion and meet those challenges head on. Our team is passionate about pushing the limits of world-class simulation technology, empowering our customers to turn their design concepts into successful, innovative products faster and at a lower cost.

At Ansys, it's about the learning, the discovery, and the collaboration. It's about the "what's next" as much as the "mission accomplished." And it's about the melding of disciplined intellect with strategic direction and results that have, can, and do impact real people in real ways. All this is forged within a working environment built on respect, autonomy, and ethics.

CREATING A PLACE WE'RE PROUD TO BE

Ansys is an S&P 500 company and a member of the NASDAQ-100. We are proud to have been recognized for the following more recent awards, although our list goes on: Newsweek's Most Loved Workplace globally and in the U.S., Gold Stevie Award Winner, America's Most Responsible Companies, Fast Company World Changing Ideas, Great Place to Work Certified (Belgium, China, Greece, France, India, Japan, Korea, Spain, Sweden, Taiwan, and U.K.).

For more information, please visit us at www.ansys.com

Ansys is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, veteran status, and other protected characteristics.

Ansys does not accept unsolicited referrals for vacancies, and any unsolicited referral will become the property of Ansys. Upon hire, no fee will be owed to the agency, person, or entity.

Apply now ▲

View All Jobs | EEO Rights as an Applicant | EEO Policy Statement |
Federal Trade Commission: Fraud | Ansys Privacy Notice

Stay safe from recruitment fraud! We are aware of scams targeting Ansys and other companies that involve individuals posing as employees to illegitimately conduct interviews and extend false employment offers and payments to gain access to candidates' sensitive personal and financial information. All Ansys job applicants are required to apply for open roles on careers.ansys.com. While virtual interviews may be conducted as a part of our interview process, Ansys does not make job offers without a thorough interview process. Ansys also will never ask for an applicant's social security number before they have accepted an offer or ask for payment from an applicant. Ansys assumes no liability for recruitment fraud. We advise that all job seekers take steps to educate themselves on fraudulent practices, so they do not become victims of scams. Learn more via the Federal Trade Commission. Ansys is proud to be an equal opportunity workplace and is an affirmative action employer. At Ansys, we are committed to making our careers website accessible and usable for individuals with disabilities. If you need a reasonable accommodation to apply for or

interview for Ansys jobs, please email talentacquisition@ansys.com. When contacting us, please provide your contact information and state the nature of your accessibility issue. We will only respond to inquiries concerning requests for reasonable accommodations.