

What's Cerence like? Think start-up mentality with 20 years of experience. That combination of agility and wisdom means plenty of opportunity and impact. When we say we create moving experiences, that all starts with your ideas. For our **Aachen** office, we are looking for a highly motivated intern for the area of Software QA to join our team. He/she should have a solid understanding of SW development life cycles and test methodologies, combined with a passion for quality and efficiency.

Intern – Software QA

Your tasks:

- Automate features in Python
- Maintain integration automation test for continuous integration
- Enhance test automation framework for support of new features and improve test efficiency
- Analyze test results along with failure analysis, utilizes fact / data driven metrics to continuous improve test efficiency and effectiveness
- Review product requirement, user experience specification, technical design specification for testability.
- Develop test strategy, test plan and test case for specific project
- Conduct test plan/cases review with cross-functional teams to ensure the test coverage
- Build and maintain requirement / test case/ test result traceability matrix
- Collaborate with multiple teams in different continents
- Ensure measurable improvement of product quality by identifying, developing and implementing innovative QA capabilities, strategies, approaches and services
- Escalate issues, concerns and risk

Your profile:

- Enrolled student in computer science, engineering or related experience
- Very good programming skills in Python and understanding of object oriented concepts
- Excellent analytical skills and experience with implementation and administration of Quality Assurance metrics, such as defect profiles and performance to entry/exit criteria
- Very good problem-solving skills and strong self-reliance
- Good attention to detail, interpersonal communication and project management skills
- Very good team player
- Self-motivated, responsible, accountable and have the discipline to bring projects into closure

Preferred skills:

- Experience working in organizations using Agile / Scrum based product development methodologies is preferred
- Expert level familiarity with Wiki-based tools such as JIRA and Confluence to manage product planning and issue planning and resolution
- Experienced in dealing with ambiguity while performing critical project steps
- Experience with Jenkins

If you are interested in a position that offers professional challenge along with a great international work environment, we look forward to receiving your application!

Please directly apply through our career website at <https://www.cerence.com> (ID: R0000486).