

z/VSE Operating System & Platform Software Engineer - Early Professional

Job Category: Development

Requisition Number: ZVSEO001208

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Posting Details

- Posted: November 24, 2021
- Full-Time

Location

Stuttgart, Germany

Job Details

Description

Why join the z/VSE team at 21st CSW?

[21st Century Software](#), leader in software solutions for the [IBM Z](#) platform, which is the platform trusted by most of worldwide finance institutions, healthcare, insurances, retail and governments, is growing their team and skills in [z/VSE](#) platform (one of the operating systems for IBM Z). If you have not read it yet, here is the announcement: [License z/VSE Code From IBM – 21CSW \(21stcenturysoftware.com\)](#)

Role:

We are looking for a software engineer interested in operating systems and middleware development in general and specifically willing to be part of the z/VSE platform development team. The goal is to continuously enhance it with new IBM Z HW and Storage support, resiliency, security, connectivity features and your ideas to bring additional value based on the interaction with the loyal z/VSE customer community to which z/VSE is critical for their business.

You will be part of an international team of experienced professionals and early professionals that collaborate and help each other with their background, experience and ideas, working mainly from the Center of Excellence in Stuttgart city, in a modern and attractive working environment.

You will learn the z/VSE platform as user, administrator and engineer. As a Software engineer you will be responsible for design, development, evaluation and support of the areas where your developed skills will make you with time a subject matter expert and mentor for other future early professionals. There will be also opportunities to showcase your developed enhancements at international customer events, which is a great opportunity to interact directly with customers, independent software vendors and business partners and foster new ideas to bring more value to the z/VSE customers based on their needs.

Qualifications and Education Requirements:

- Fluent English
- Basic understanding of operating systems and middleware
- Programming skills
- Debugging skills
- Analytical and troubleshooting skills
- Teamwork skill, high personal integrity, and ability to earn trust from others
- Strong interpersonal and communication skills
- Strong customer support focus
- Commitment to learning new technologies as needed
- Ability to work independently and productively under pressure
- Understanding of Agile principles

The above statements are intended only to describe the general nature of the job and should not be construed as an all-inclusive list of position responsibilities.

Preferred Skills:

- Operating System programming skills
- Assembler programming skills
- z/VSE operating system skills: usage, installation, administration and development
- IBM Z architecture knowledge: usage and development

Education:

- Preferred - Bachelors or better in Computer Science.