Software Development Engineers

Job Description:

Do you want to make a meaningful transition to a new career by **shaping the future of dentistry** with a **worldwide leading company**? Your dream job is closer than you think!

For our partner **Ivoclar Vivadent AG (headquartered in Schaan, Principality of Liechtenstein)** a leading and most innovative company in the dental industry worldwide, we are looking for a Software Development Engineer.

You will develop new software products in the areas of the scan, CAD, CAM over the entire life cycle. You work in an environment in which new and future-oriented products are developed. You have the freedom to design new ideas and solutions. Together with a newly created team, you will help shape our digital product range. We look forward to hearing from you!

Key Skills:
Visual Studio
C#
CAD/CAM
3D rendering

Location:
Skopje

Job Type:
Full-time

Key Responsibilities:

- As part of a cross-location team, you develop CAM applications for the dental market and maintain existing applications mainly for milling.

- You will be involved in solution design, architecture, and interface definitions.

- You deal with mathematical problems such as 3D rendering, milling path optimization, mesh modification, nesting algorithms, and encryption.

- You will work in interdisciplinary system projects with a focus on software.

What you need to offer:

- You have a Bachelor's degree in Computer Science, SW Engineering, or Mechatronics or comparable education and/or several years of professional experience.

- You have deep knowledge and experience in object-oriented programming.

- You have experience with Visual Studio and C#.

- Experience in modern desktop-UI development for 3D-rendering is a big advantage.

- In addition, experience with C++, Git, and Jira is an advantage.

- You convince us as a team player, reliable and cooperative personality.

- Good written and spoken English skills complete your profile. German is an advantage.

What we offer:

- Personal and professional development **to the next level with great fringe benefits along.**

- Work in an inclusive collaborative work environment

- Closely work with an experienced team that drive every single day with an opportunity to learn and deliver the exceptional

About Ivoclar Vivadent AG:

Ivoclar Vivadent AG is one of the world's leading and most innovative dental companies with 3,500 employees, offering a comprehensive range of products and systems for dentists and dental technicians. The company is known for its long-standing experience, high quality, and innovation. It is guided by strong values and the company culture of a sustainably operated family-owned business with a long-term vision. At Ivoclar Vivadent AG, you will turn today's vision into tomorrow's reality. Find out more: https://www.ivoclarvivadent.com/en_LI

Please share with us your resume and portfolio to jobs@digicube.ch with the subject **Senior Development Engineer**. Application open until **15th of April 2021**. Join us!