Under the supervision of the Software Engineering Manager and other Team members, the Junior Software Engineer will be responsible to design and deploy 3Dconnexion software solutions that will improve the 3D experience given by our products in Apple macOS and/or Microsoft Windows operating systems.

In his/her role, the Junior Software Engineer will have the unique opportunity to forge the new generation of 3Dconnexion software solutions and driver components. With a deep knowledge of modern programming languages (C, C++, C#, Swift) and 3D virtual environments, he/she will contribute as well on the improvement and maintenance of current applications.

For this position, we are seeking an engaged, motivated professional, with passion for programming languages, pragmatic working style, excellent communication skills and willing to learn new skills.

Job Responsibilities

• Develop plugins and integrations of 3Dconnexion libraries in internal and external software solutions.
• Maintain, improve, and extend 3Dconnexion software portfolio.
• Identify and evaluate new software technologies and components for the constant improvement of software quality and stability.

Skills and Requirements

• Bachelor’s Degree in Computer Science, Computer Engineering or similar
• Previous experience in a technical role, either in industry, community or academic environments.
• Very good knowledge of object-oriented programming and, in particular, one or more of the following languages: C, C++, C#, Objective-C, Swift.
• Good knowledge of agile methodology, documentation and testing.
• Experience in the Apple macOS and cross-platform development is a big plus.
• Knowledge and experience in USB HID interfacing is an asset.
• Interest in CAD and 3D software is an advantage.
• Excellent communication skills, both in oral and written English.
• High motivation to meet and exceed goals.
• Personal attitude that strives for challenges and learning on the job.
• Team and success-oriented work style.

Conditions

• Permanent contract.
• Working Location: 3Dconnexion Polska Wrocław office.
• Trial period: 6 months.

3Dconnexion

3Dconnexion® is the leading provider of award-winning devices for 3D design and visualization professionals. Our mission is to help people produce better designs, faster and more comfortably. 3Dconnexion products provide a more intuitive and natural way to interact with computer-generated 3D content. They support today’s most popular and powerful mechanical engineering, media & entertainment, and architectural CAD applications.

3Dconnexion maintains offices worldwide with headquarters located in Monaco, Munich, and Norwalk.

3dconnexion.com

If you are interested being part of 3Dconnexion team in an international, growth-oriented company please send your complete application (CV + motivational letter) with the reference SW_ENG_PL_23 to:

rekrutacja@3dconnexion.com

Contact information
3Dconnexion Polska
Klecińska 123
54-413 Wrocław, Poland