

Join **CAM**ufacturing
Solutions, Inc.

as a

SOFTWARE DEVELOPER

Requirements

Completion of at least one of the following: Minimum Bachelor's degree in Computer Science, Software Engineering, Engineering, Physics or equivalent

Strong background in computational geometry and geometric modelling

Excellent understanding of object-oriented programming principles

Preferred

Extensive background in C++ development

Experience in CAD/CAM, CNC, additive manufacturing and machining

Familiarity with source code control, agile software development practices, unit-testing and regression testing.

Responsibilities

Software Development

Work closely with management and engineering team to conceive new features and functionality.

Develop, document, debug and test software to implement the features/functionality

Develop test files, regression and unit test, as required.

Review and test software developed by other team members

Work with technical documentation team on documentation and tutorials

Develop installation programs for software, as required

Support/Review/Improve Current Software Releases

Based on feedback from users, applications engineering and product development:

Test, debug and fix issues with the existing software.

Suggest, discuss and implement performance and quality improvements

Other expectations

Keep up to date with current and up-and-coming technologies in software development, CAD/CAM and additive manufacturing and to continuously improve company's systems

Ability to travel locally and internationally

Email resume to: contact@camufacturing.com