



CoMeT Solutions, Inc.
11811 Menaul Blvd. NE, Suite #1
Albuquerque, NM 87112
www.cometsolutions.com
jobs@cometsolutions.com

TITLE: Software Developer
REPORTS TO: Director of Software Engineering
LOCATION: Flexible but Albuquerque, NM strongly preferred

Software Developer – Geometry/CAD API's

CoMeT Solutions plans to revolutionize the process of product engineering and make a huge impact in the Computer Aided Engineering (CAE) market by hiring the "best of best" developers for its just-released software. Do you yearn to work with other smart, friendly people; insist on writing excellent software; and wish to work in a high-energy environment.....then CoMeT Solutions is an excellent fit for you!

We are only interested in developers who:

- *have a love for developing desktop applications and a passion to build products for the engineering software market*
- *have a passion in desktop software applications in C++ that will lead the market*
- *have a track record of success designing and programming interfaces to Computer Aided Design (CAD) engines for winning desktop software applications in the CAD and engineering areas*
- *are looking for a new challenge and a very high impact role -- to get in on the ground floor of evolving a desktop application for which market success will be largely measured by product adoption and customer use on product development efforts as a result of the integration of existing commercial CAD and CAE software*

CoMeT Solutions, venture-backed by experienced and supportive investors, is a software solutions and services provider that develops and markets software applications to improve the effectiveness of Virtual Prototyping (Computer-Aided Engineering) environments. We are one of a very small number of startup companies in the CAE space. We're creating an exciting new platform for integrating CAD and CAE applications and are aiming to revolutionize this space. As part of a small team, an experienced, capable candidate has the opportunity to leave their mark on the software and be a part of creating a disruptive technology. The successful candidate will participate in all aspects of the software process.

We have created a results-oriented environment with lots of room for a capable, experienced person to leave their mark. We expect employees to take on new responsibilities and expand their own job descriptions. All employees are offered options as



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part of the compensation package, giving them a stake in their success. Employees have full medical coverage.

Please submit your resume if your experience and interests match our needs as described above and you can demonstrate the following:

- * A passion for Computational Geometry engines or CAD systems (knowledge of Pro/Toolkit is a plus)*
- * Experience designing/writing/debugging large commercial software systems*
- * Excellent C++ programming skills with experience developing C++ software in a commercial environment*
- * Bachelor's or Master's degree in Computer Science or relevant commercial software engineering experience*
- * Excellent object-oriented design skills*
- * Knowledge of XML and XML-related technologies is a plus*