

SERVICES WE OFFER

- New Product Design**
 With a deep understanding of a broad range of technologies, we can help you design and develop new and innovative ways to serve your market.
- Research and Development**
 Do you have an idea for a product or service, but need a little help making it a reality? Leverage our expertise to investigate your options.
- Science and Engineering**
 As a technology-based company, we're uniquely qualified to handle difficult and complex applications and algorithms without the typical long learning curve.
- The Tough Stuff**
 Our staff of full-time, local experts can handle the most difficult assignments you have, including:

 - ⇒ Device drivers
 - ⇒ OS modifications
 - ⇒ Image processing
 - ⇒ Database tuning
 - ⇒ Scientific algorithms
 - ⇒ Embedded programming
 - ⇒ Platform migration
 - ⇒ Simulation and Modeling
 - ⇒ Custom hardware
 - ⇒ 3D rendering and display
 - ⇒ Real-time data processing
 - ⇒ Grid computing

Company Overview

Over its history, Cimulus has earned a reputation as more than just a software company. Founded in 1992, Cimulus has always enjoyed the “deep work” of the software industry, accepting the challenging (and risky) design, research, and development projects that other companies typically avoid.

Founded by engineers and with a staff of full-time software and IT experts, Cimulus offers a deep understanding of software, hardware, and technology that goes beyond the scope of the typical custom software developer.

Services Overview

Our team loves a challenge: working with a developer to track down and fix an elusive software bug, turning a rough design into a working prototype, or creating new and innovative solutions to accomplish something that others might not even think was possible. We offer true engineering expertise on an as-needed basis.

Because of that focus, we often provide subcontract services to other software developers, providing the

$$\int_0^{t_c} \sqrt{v^{-2} + \|v(t)\|^2} dt = \frac{1}{n_v \pi (r_i + r_m)^2}$$

back-end processing to drive their front-end interfaces. We've leveraged these relationships to allow us to offer complete solutions, merging complex programming with professional graphics, reliable hosting services, and so on.

Of course, it's not possible to be an expert in everything, and we're no exception. If we can help, we'll let you know exactly what we recommend, and how our experience can make your project a success. But if we think another company or service would be a better fit, we'll be just as direct.

Customers and Projects

Cimulus' list of customers range from multi-national corporations and federal agencies to one-employee entrepreneurial startups, and our projects have been as long as several years, or as short as a few hours.



So, whether you are developing a new product, updating a legacy system, using simulation to test a hypothesis, or just trying to finish some detail work before a trade show, we can help you succeed. For more information, please call us today. (And yes, we have implemented that equation in a simulation program. Ask for Wes Faler if you're interested.)