



Job Title: Junior Software Development Engineer
Location: Denver, Colorado
Job Type: Full Time – employee and /or student Internship (DOE)

OptimumG is looking for a junior developer to help create new vehicle dynamics simulation software that focuses on user-friendly design. Qualified candidates should be independently motivated, can work minimum supervision, adaptable, enthusiastic and able to show initiative when specifying, designing and delivering complex software solutions.

Responsibilities:

- Define user models and user interfaces
- Conceptualize, design and implement front- and back-end software components
- Conduct design and code reviews

Requirements:

- Currently enrolled or recently graduated from a BS or MS program in human computer interaction or related field
- Extensive experience programming in VB.NET / C# / C++ with strong OO design skills
- Demonstrated strong attention to detail, and results-driven
- Ability to fit in well within an informal startup environment
- Interest and/or experience in the automotive field or racecar engineering

OptimumG is an international consultant group that helps automotive companies and race car teams enhance their understanding of vehicle dynamics and data acquisition through seminars, consulting and software development. Candidates should enjoy the spirit of a “startup” with a small, young, ambitious and innovating office within the racing and automotive industry, and have an interest in motorsports and the racing industry. Salary is commensurate with experience.

Candidates with a keen interest are invited to forward their application by email to Rachel Trapp at rachel.trapp@optimumg.com.