



## Job Posting - R&D Scientist

Modulim is a venture-backed medical device company that is addressing some of the most devastating consequences of chronic conditions such as diabetes, kidney disease, and peripheral arterial disease. We are a spin-out from the Beckman Laser Institute at the University of California, Irvine. Our team consists of some of the leading experts in biomedical photonics and digital health/medical device commercialization. If you are looking for an opportunity to be part of a growing team that is changing health care - this is the place for you.

### The Opportunity:

- Analyze incoming data from clinical research to help generate insight
- Generate data summaries
- Create PowerPoints/presentations for review by team members.
- Interact with clinical team on data interpretation
- Support next generation and new product development
- Growth opportunity as part of small interactive team

### The Qualifications:

- Advanced (MS) degree or bachelors (BS/BA) with equivalent experience in engineering, computer science, physics, statistics or related field.
- Experience in programming (e.g., MATLAB, C++, Python, R, SQL)
- Experience in image analysis (e.g., processing, segmentation, registration, visualization)
- Experience in data analytics (e.g., machine, learning, neural networks, classifiers)
- Experience in computational modeling (light transport a bonus)
- Experience in statistical analysis
- Experience in a research lab
- Must have strong verbal and written communication skills
- Motivated and able to handle multiple projects

### The Benefits:

- Contribution to Medical/Dental/Basic Life/AD&D
- 401(k) Plan with matching benefits
- Generous vacation and personal time off policy
- Stock option plan

### Location

- Irvine, California

Send resume and relevant information to [jobs@modulim.com](mailto:jobs@modulim.com)

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