

1488 Zephyr Ave, Hayward CA.



About Us:

At Visolis, we use synthetic biology to manufacture high performance materials. Our systems approach integrates innovations in synthetic biology, chemical catalysis and process scale-up to enable new bio-based manufacturing platforms. Our unique bio-based process enables us to achieve true carbon negative chemical synthesis. Visolis is located in Hayward, CA. <https://www.visolisbio.com/>

The project:

We are looking for a motivated student for a master's project in genetic engineering. The project will entail working with our team of highly experienced scientists to engineer industrial microbes using the latest molecular biology tools. You will gain insight into pathways and techniques to commercial products from environmentally sustainable biological sources. You will also get a chance to understand full scale commercialization and scale-up of a biochemical process and how your work impacts the economics of an actual fermentation facility. Apart from that you will get to learn about and experience the biotechnology revolution that is sweeping California and the rest of the world. If interested please send your resumes to ops@visolisbio.com.