



We Are Recruiting



The Hyperloop Team at UC Davis

For the last three years, OneLoop, the Hyperloop team at UC Davis, has been working on designing and building racing Pods and taking part in the **SpaceX Hyperloop Pod Competition**. Riding on a monorail I-beam, typical Pods can reach anywhere from 60mph to 300mph, and require rigorous engineering to ensure that the Pod is safe, efficient and reliable.

Last Summer, OneLoop made it to the final round of the 2019 SpaceX Hyperloop Pod Competition and the team was invited to the SpaceX HQ in Hawthorne! While at SpaceX, our Pod was tested and examined by SpaceX and The Boring Company employees - we were able to successfully pass the full functional Pod test! Based on the number of tests that we passed, the team placed **3rd in the US and top-10 in the world!**

Our goal for the next competition is to be the fastest and safest Pod in the world. In order to accomplish this goal, we need new team members and team leads. This year, we are redesigning the Pod from the ground up - we are still making rapid progress on Pod design by working from home! We have engineers researching, designing, and building linear induction motors, magnetic brakes, control systems, computer simulations and more - it is a great learning experience! A lot of the work can be done remotely as well!

OneLoop is conducting cutting-edge research and development in the transportation realm, and we hope you join the team!

If you are interested in becoming a member, apply here: [Membership Form](#)

If you are interested in leading a sub-team, apply here: [Leadership Form](#)

Wishing you health and safety,

OneLoop