Agriculture Technology Internship in the Santa Maria Area

GeoVisual Analytics is changing the way fresh produce is grown. Monitoring fields with drones, mobile devices and in-field sensors, we’re applying our NASA-funded AI research to analyze crop maturity and health and predict yields, helping farmers be more sustainable and increase their profits.

GeoVisual is looking for a motivated intern to help us collect crop information from the field in coordination with our field operations team. This in-field crop information is critical for the success of our yield predictions, so your attention to detail and an ability to follow a methodical, systematic approach is paramount. You will be traveling to specified fields in the Santa Maria area to collect samples, coordinating the timing with other team members and working around the spontaneous changes that happen from time to time in the world of farming. To be successful, you’ll combine your detail-oriented attitude with a joy of working outside and a passion for helping agriculture become more technically advanced and environmentally sustainable.

How you’ll spend your time:

- Following a data collection plan and coordinating with other GeoVisual team members
- Driving to and between fields to collect measurements 1 to 2 days per week
- Logging and maintaining all collected data in a Google spreadsheet
- Performing all tasks in a safe and repeatable manner
- Conducting yourself with our clients in a professional and courteous manner

What you have to offer:

- Currently enrolled in an undergraduate program, preferably in a field of science or technology; ideally with an agriculture focus as well
- Your own vehicle, a valid driver’s license and insurance
- Demonstrated computer skills, including Google Sheets and Docs
- A team player attitude and a passion for excellence
- Possible interest in continuing with GeoVisual as a full-time employee after graduation

What we can offer you:

- $15/hour with some flexibility of how much and when you work, 6-10 hours per week
- Mentoring, professional guidance, and an opportunity to work with cutting-edge technology for the agriculture industry and to help develop something incredible with other smart, hardworking people

Please send us your resume and a brief email cover letter to internship@geovisual-analytics.com.