



Are you interested in 3D Imaging, AR, cloud-computing and AI? At 8tree we use these technologies to make aircraft safer, to make wind turbines more efficient, to remove fraud from auto insurance claims and much more.

8tree is hiring Applications Engineers to support our growing base of global customers. Competitive compensation commensurate with skills/experience. Option to earn equity ownership in a promising and proven startup company. Opportunity to accelerate career growth in a fast-paced environment surrounded by supportive peer mentoring, intense on-the-job training and wide-ranging international exposure.

Your Role @ 8tree

- Support the growing installations of 8tree products across the world
- Provide ongoing technical support to existing customers
- Facilitate advanced technical communication between customers and 8tree's R&D Center, during both pre-sale and post-sale stages
- Review technical deliverables and initiate appropriate corrective actions
- Become a subject matter expert on 8tree's products and technology within the context of customer processes and operations, and remain up-to-date on industry news
- Improve existing software by performing tests and by working in close collaboration with R&D team
- Opportunity to participate in building a worldwide engineering support organization
- 50%+ travel expected

Preferred Skills

- Hardware and Software debugging
- Highly effective communicator (verbal and written) who can interpret customers' needs and converge ideas and requirements into actionable tasks
- Effective remote team member
- Strong time management and organization skills
- Proven track record in technical writing / technical publication
- Experience in 3D measurement

Preferred Experiences

- Supporting customers in the tech sector (*we all have 'customers' that we cater to in our lives - we'd like to know your experiences*)
- Working or interning with/in the aerospace, aviation, wind-turbine, automotive or similar industry sectors
- Creating and implementing new products/projects/designs
- Preparing, scheduling, and coordinating engineering projects or events
- Working in a dynamic, and distributed team environment



About 8tree

Want to join a fast-growing 3D inspection start-up? 8tree is hiring. Customers love us. Competitors love to emulate us. Be a part of a fast-paced global startup that's re-defining entire industries.

8tree makes handheld-portable 3D optical surface inspection tools that deliver dent-mapping, blend-out, fastener-flushness and panel-alignment results within seconds. It's dentCHECK tool is approved by Airbus, backed by Boeing and Bombardier, and used by airlines/operators globally.

8tree's patented technology combines very accurate high-speed measurement, handheld-portability, machine learning & AR to deliver objectively consistent answers. Simple 1-button operation empowers users with instantly actionable 'go/no-go' results that boost workflow efficiency and reduce human error. Each 8tree product is push-button operator-friendly, fully self-contained and designed for use in the field and on the maintenance floor – no programming, no wires, no mess.

With more than two decades of experience developing advanced optical inspection equipment, the team at 8tree takes measurement tool design out-of-the-lab and puts precision, portability and performance into the hands of operators, mechanics and technicians so they can make real-time decisions that improve workflow efficiency and turn-around time. Several industries, ranging from automotive, aerospace and manufacturing to aviation maintenance and automotive collision, are benefiting from 8tree's technology and products. As customer problems fuel 8tree's next-generation product designs, we continue to assist new market sectors with solving their chronic measurement problems.