	<b>TYPE:</b> Job Description	<b>Document No.:</b>	<b>Draft</b>
	<b>TITLE:</b> R&D Engineer II	<b>Revision:</b>	<b>1</b>
		<b>Release Date:</b>	<b>2/7/2022</b>
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We are looking for an R&D Engineer II to join Avenda Health to help us rid the world of cancer. Avenda Health was founded in 2017 by a diverse team of passionate entrepreneurs dedicated to simplifying cancer treatment and improving the standard of care. As part of the Avenda team, you will help lead the way in creating cutting edge medical technology by implementing high performance solutions to technical problems. For this position we are looking for an engineer to help us support our prostate therapy system, Orion. The product you help produce will be used to treat thousands of cancer patients and improve their quality of life.

Who is our ideal candidate? You have experience working with teams and seeing your projects to completion. You are comfortable wearing many hats and have experience working in quality processes. You are always learning and value hearing from different perspectives. And above all else, you have a passion for improving healthcare and using your technical skills to benefit the lives of patients.

### **Qualifications**

- 2+ years of R&D experience within the Medical Device Industry
- BS or MS in Mechanical Engineering, Biomedical Engineering, or related field
- Experience with Design Control
- Working knowledge of Catheter medical devices & procedures (preferred)


### **Requirements**

- Must be willing and able to travel (10-25%) in support of this role's responsibilities and duties
- An organized and motivated self-starter
- Good sense of humor and a willingness to learn

### **Responsibilities**

This role will be a key member of Avenda's New Product Introduction team working to bring our Product from engineering build to mass manufacturing. Primary responsibilities include:

- Works with cross functional team to finalize design input requirements based on user and business needs, while maintaining the appropriate level of traceability to ensure product requirements are met
- Utilizes design and prototyping skills (Solidworks, 3D printing, machine shop) to drive iterative product refinement
- Performs troubleshooting on problems as related to product design, material, or process
- Designs, procures, and fabricates tooling and fixtures

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- Fosters collaboration with cross-functional teams, platform architects and other leaders to drive work to completion and resolve issues
- Demonstrates Design Control and Product Life Cycle system knowledge through delivery of high-quality deliverables
- Complies with U.S. Food and Drug Administration (FDA) regulations, ISO 13485 standards, and other regulatory requirements
- Follows all company policies, operating procedures, processes, while completing all other tasks as necessary

### **What We Offer**

- Great company culture! Work with people that love what they do.
- The opportunity to work on a unique product which may save lives
- Flexible work hours – Life is unpredictable, and we trust you with the freedom to adapt
- Full medical, dental, and vision benefits – Healthcare employees should have good healthcare
- Paid Time Off
- Remote Work Opportunity

If you're interested in joining us in our fight to rid the world of cancer, please email your resume with cover letter to [Phillip@avendahealth.com](mailto:Phillip@avendahealth.com).

Avenda Health is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, religion, color, national origin, gender, age, status as a protected veteran, or status as a qualified individual with a disability, among other things.

**COVID-19 Vaccination Requirement:** Avenda Health requires anyone working onsite or visiting Avenda Health's offices to confirm they are fully vaccinated against COVID-19 unless a medical or religious accommodation is timely requested and approved.