



Head machine development engineer – Starting First trimester 2021 Paris, 5th arrondissement, France

HumminK is a young startup that develops a novel additive manufacturing technology at the nanometric scale. After raising our first seed round, we want to build the first customer-oriented machine based on our patented technology.

Mission:

Within HumminK, you will work at transforming our technology from a lab scale prototype to a client-ready prototyping machine. This will be our first product. You will directly report to Amin M'Barki (CEO) and Pascal Boncenne (COO). We expect you to:

- Quickly learn how our technology works
- Understand the electronics and mechanics behind our technology
- Establish a technical state of the art for similar technologies
- Implement quick and easy improvements to the existing prototype
- Develop the future products of HumminK and design the specifications that our clients need

You will work with technological subcontractors to develop HumminK's first product, and build a strong know-how on manufacturing technologies

- Work with subcontractors and manage development workflow
- Integrate manufacturing know-how and cost production concepts

Profile and skills:

- Mechatronics engineer with at least 3 years of experience in conception and development of industrial machines. PhD's are appreciated.
- Strong LabView knowledge to control PLLs and PIDs. Experience in industrial process automation.
- 3D design skills (Solidworks, CATIA...).
- Notions of high-level programming (Python, C...) are a plus.
- Excellent English level is required. French is a plus.

Our team and company are young. You will be one of the first collaborators to join us in this exciting journey! We value proactivity, creativity, and all the soft skills you can come up with to build the success of HumminK with us.

Salary package will be an open discussion.

Submit your CVs through LinkedIn or send them to contact@humminK.com. Feel free to contact us if you have questions.