

Mechatronics Engineer

Are you a talented and passionate software developer eager to work on groundbreaking technologies? Do you want to be part of a team that is shaping the future of VR, AI, and Robotics? Manus Technology offers you the opportunity to make a significant impact as a Mechatronics Engineer.

Your responsibilities:

- Investigate and create implementations for new technologies within the Manus Product range.
- Showcasing these developments in prototypes and presentations.
- Take ownership of this new technology, become the team's expert.
- Support other teams in implementing this new technology.
- Generate ideas on how to best improve our technology and products.
- Take on smaller technical challenges unrelated to your main project.

Our Ideal candidate:

- 4+ years of experience working as a mechatronics engineer or similar role that combines mechanical, electrical and software engineering.
- Experience with writing low level embedded C
- Experience with electronic design
- Capable of teaching themselves new skills
- Willing to deep dive into unfamiliar fields of knowledge
- Strong communicator able to transfer ideas to coworkers from different teams
- Experience with simulation software, SPICE, FEMM

A plus would be:

- Experience working with electromagnetism on a low level
- Experience working with C# and Unity or comparable software
- Able to create 3D cad models for quick prototyping
- Experience with GIT version control
- Experience with matlab and the accompanying math skills

Manus is looking for a Mechatronics engineer to join our team. You will be working on the fundamental technology that will underpin our newest products. Bringing this technology from fundamental research to a works-as prototype and supporting the other teams as this works-as prototype transforms into a product.

What do we offer?

- A competitive salary aligned with your experience and expertise
- 27 vacation days based on a full-time working week (40 hours).
- Holiday allowance of 8%
- Modern pension.
- A warm, informal workspace within a growing organisation
- Working in a technical environment with great products and talented colleagues.
- You can join our cooking club every Thursday for lunch + playing card or board games.

Are you excited about this vacancy? Get in touch with us!

You can send an email to jobs@manus-meta.com

Please make sure to add a recent CV and motivation letter to your application.

We can't wait for your reinforcement at Manus!