



## ENGINEERING, AIRFLOW DESIGN, MATERIALS TECHNOLOGY

REF. No. 1261

### About us

Our company is committed to face the environmental issues of the world by creating realistic yet entirely new profit-based solutions. We are agile and shallow tier and expect all of our people to act and react as if the future of the planet is in their hands.

We are a combination of innovative development engineers, artists, business minds, designers and lawyers who have worked with the most technologically advanced companies on the planet.

Legally we are a London UK establishment, although that is for the purposes of company registration.

As having a fixed office space is wasteful and polluting, we are virtual, but if needed, we use a temporary space to meet. If not, it is all about Zoom/Skype and getting on with the job as a semi-autonomous agent of a larger entity.

If you are expecting to be told exactly how to solve a problem that we set for you then we will have already solved that problem ourselves.

We have created an entirely unique system which deals with some of the main environmental problems and would want you to work as an innovative and equal partner to develop those systems.

### Number of employees

2-20 depending on the tasks set

### Tasks

PLEASE NOTE: In order to protect our Intellectual Property, it is an absolute requirement that any successful candidate will be required to declare that they fully understand the details and implications of our Non-Disclosure Agreement and to then sign our Non-Disclosure Agreement.

After full briefing regarding each of the projects reach and depth the successful candidate should follow through on the following:

Rapidly and accurately respond to ongoing questions relating to eBike orientated battery innovations and current methods and techniques to increase eBike range as cited above.

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Rapidly and accurately review the company's eBike orientated battery innovations and its methods and techniques to increase eBike range and produce insights and criticisms on that work.

Rapidly and accurately design suggestions and methods to increase eBike range based on your own research of innovative raw information.

Based on the above, rapidly and accurately rejig the company's eBike innovations business presentations.

In conjunction with the people on each project ensure that your innovations and insights are fully integrated into the daily, weekly and monthly project by project objectives.

Manage the day-to-day needs of a fast-moving company in a friendly and creative manner.

Sit in on fast moving digital meetings and provide your innovations and insights during and after those meetings in a friendly and positive manner.

Produce your innovations and insights design and insight-based reports on demand for the company Founders regarding all of the ongoing company projects.

Actively and autonomously seek out new raw data that creates new aspects of eBike battery and range innovations.

Actively seek out and suggest new ways of approaching the company's proposed eBike battery and range innovations.

Be interested, engaged, creative and proactive at all times.

You will be given a great deal of autonomy and responsibility.

We expect you to use that autonomy and responsibility to create real and directly applicable innovation.

## Skills needed

Candidates should have some form of qualification or autodidactic training germane related to the position.

Candidates should have some workable knowledge of basic general engineering principles.

Candidates should have an ongoing and up to date interest and knowledge of electric and manual cycling in all its permutations.

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Candidates should have an ongoing and up to date interest and knowledge of current and future battery and other energy storage technologies.

Candidates should have an ongoing and up to date interest and knowledge of the principles of flight and of airflow around motile surfaces.

Candidates should have an ongoing and up to date interest and knowledge of current and future international governmental plans regarding cycling.

Candidates should have a knowledge of current cycle market business trends, numbers, key players and so forth.

Candidates should have an ongoing and up to date interest and basic knowledge of fashion.

Candidates should have a workable understanding of the basics of what is required to produce validated business plans and commercial propositions and to be able to accurately and succinctly brief business plan specialists.

Candidates should be able to extrapolate highly creative “what if” feasibility scenarios throughout their individual potential work parameters and to be able to supply answers to those “what if” feasibility scenarios.

## **Duration of the internship**

Minimum 6 months, maximum 11 months.

## **Office languages**

Good English. Anything else is useful but not necessary

## **Location**

London, UK.

## **Financial support**

None

## **Office hours**

Monday-Friday 9am-6pm, 1-hour lunch break.