

Prozparity Energy is committed to Energy product R&D, solar PV installation, STEAM/ESG training. Our ambition is to bridge the deployment of clean energy across Asia-Europe in order to achieve clean power generation, energy- saving & management, smart energy system & connection, with a goal to achieve sustainability. At Prozparity, we aim at contributing to a better community by enhancing people's living standard through distributed energy, international infrastructural development and partnership.

Prozparity target to pass on renewable energy and modern agriculture, which are the most concerned issues of sustainable development in contemporary society, to the next generation through education, cultivate a good social consciousness, and arouse them to pay more attention to social and environmental issues.

<https://prozparity.com/>

We develop renewable energy related application/products, and also we run STEAM/ESG training for schools/corporate with focus on renewable energy and modern agriculture. We are looking for proactive and passionate candidate who has relevant skills in engineering/tech/I&T to help facilitate this meaning work to its fruition, details of the position are shown below:

### **Electronic & Computer Engineer**

#### **Duties:**

- Execute R&D and modification on renewable energy application/products
- Design robust architect to support product goals
- Build functions, hardware circuit & software application, with selection of materials and corresponding service development
- Perform product quality assurance and testing
- Iterate existing and new products according to needs
- Perform user experience and market research across product lifecycle
- Support course design and teaching material planning for STEAM/ESG training
- Perform above duties according to project budget and timeline and provide other necessary assistances to teams when required

#### **Qualification and Experiences:**

- Graduate of bachelor's degree or above related to electronic engineering, computer engineering, information system, mechatronic, etc
- With experience in product technical R&D related work
- Familiar with modelling & coding tools, acquaintance on electronic & circuit design/ software such as MQTT-X, C++, LabView, Simulink is an advantage
- Involvement along the whole process of product R&D, including 3D printing, electronic board welding, product design/ manufacturing is a strong advantage
- Experience in education sector/ STEAM course planning/tutoring is an advantage

**Desired Personal Abilities:**

- Able to plan and think independently
- Able to adjust oneself to current project situation and style of work
- Proactively make suggestions to assist various working groups
- Can work with positive mindset under time-pressure and deliver decent results before deadlines
- Correctly interpret others' messages and ask proper questions for clarification

The above position will be remunerated as a package according to qualification and experiences.

To apply, please send your project portfolio, CV and cover letter to [hra@prozparity.com](mailto:hra@prozparity.com), demonstrating your interests, relevant abilities, problem solving skills, availability and expected salary.

源興邦致力於再生能源產品研發、STEAM/ESG教育培訓、光伏項目開發。目標聯繫及服務歐亞能源科技及開發，達致產之為潔能，用之為節能，聯之為智能。通過分佈式能源，源興邦國際努力推動國際基礎設施發展和夥伴關係，從而提高人們生活水準，為優質社區作出貢獻。

源興邦希望通過教育將可再生能源和現代農業，這兩個當代社會可持續發展最關切的議題與認知傳遞給下一代，培養良好的社會意識，喚起他們對社會和環境問題更多的關注。

<https://prozparity.com/tc>

我們不斷研發可再生能源相關應用與產品，同時為中小學生開展 STEAM 教育項目，重點是可再生能源和現代農業。現時需要主動積極、充滿熱誠、並具有電子電機和計算機工程相關技能的人才，以幫助促進這項有意義的工作取得成果，職位詳情如下：

### 電子與計算機工程師 - Electronic & Computer Engineer

#### 工作內容：

- 研發和改進可再生能源相關應用與產品
- 製作與構建產品的功能、選材配置、硬件電路和軟件應用程式，及相應服務開發
- 執行產品質量保證和測試
- 根據需求更新現有產品和新產品的功能
- 協助產品生命週期內進行用戶體驗和市場研究
- 協助 STEAM/ESG 課程設計和教材規劃
- 根據項目預算和時間表履行上述職責，並在需要時提供其他必要的協助

#### 資歷經驗：

- 畢業於學士或以上學歷，主修電子工程、計算機工程、信息系統、機電一體化等相關專業
- 具有產品技術研發相關經驗
- 熟悉模擬和編程工具，會使用 MQTT-X、C++、LabView、Simulink 等電子電路設計/軟件優先
- 曾全程參與產品研發，包括負責 3D 打印、電路焊接、設備設計/製造優先

#### 期望的個人能力：

- 能夠獨立思考；性格正面樂觀，快速適應當前的項目情況和工作流程
- 積極提供建議，主動發掘解決方案協助各工作部門
- 能在時間壓力下以積極處理工作，並在期限前妥當完成
- 正確解讀他人的信息，提出適當的問題以釐清

上述職位將根據資歷和經驗作為薪酬評估。如有意申請，請將個人履歷、以前工作範例及求職信電郵至 [hra@prozparity.com](mailto:hra@prozparity.com)，列明相關能力與志向、最快可入職時間和要求待遇。