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**AI for Power & Energy** The Advanced Intelligent Multidisciplinary Systems Lab (AIMS Lab) at the Institute of Research, Innovation, Incubation, and Commercialization (IRIIC) at United International University (UIU) is seeking talented Research Engineers to work on impactful AI-driven projects in Power & Energy, Smart Grids, Renewable Integration, Energy System Optimization, and Intelligent Power Management. **Position:** Research Engineer (AI in Power & Energy)  
**Location:** United International University, Dhaka **Job Responsibilities:** \* Developing AI-based solutions for energy management and system optimization \* Exploring sustainable service delivery models for remote areas \* Researching renewable and hybrid energy systems for improved efficiency \* Implementing smart industrial systems for energy and operational optimization \* Contributing to simulation, decision support, and smart infrastructure projects \* Preparing research papers, technical reports, and system documentation

**Work Hours:** \* 40 hours per week \* Weekly group meetings

**Requirements:** \* Strong interest in **power systems, smart grids, renewable energy integration** , and **AI/ML applications in energy systems** \* Familiarity with **power system simulation tools** and **AI frameworks**. \* **Education:** B.Sc or M.Sc in **EEE, ECE, CSE, or relevant fields** with a minimum CGPA of **3.00 out of 4.00**

**Application Deadline:** 1 August 2025 Apply Now Your name Your email Your Mobile Number Cover letter

Upload your CV(.pdf)  
(Maximum file size: 10mb)

Submit

**Contact:**

Room - 1012, 10th floor,  
United International University, United City, Madani Avenue, Dhaka-1212.

**Email:**

director@iriic.uiu.ac.bd  
aimsl@uiu.ac.bd

**Contact Number:**

09604 848848 - Ext: 3140 (Office hour : 8.30 AM-4.30PM)

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