



**PUBLICATION OF VACANT POSITION (Intern)**

- POSITION** : PSY (RISE Project - RDD)
- NO. OF POSITIONS AVAILABLE** : 1
- Preferred Skills/ Competencies** :
- Strong technical research skills;
  - Proficiency in Linux Operating System and its Distributions, and basic Linux Terminal commands;
  - Familiarity with programming languages like Python or frameworks such as Django and Django REST Framework;
  - Familiarity with low-level programming languages such as C, C++, Rust is a plus;
  - Excellent communication skills, with the ability to articulate technical concepts effectively; and
  - Enthusiasm for learning and staying updated with advancement in recent technologies.

**Responsibilities/ Duties:**

- Assist in the development, integration and testing of software applications, and other features of the project;
- Document software design and development processes, test results, and integration guidelines;
- Assist in implementing these schemes via hardware and/ or software solutions;
- Assist in testing and benchmarking existing solutions with developed prototypes and/ or systems;
- Regularly prepare and deliver a presentation that outlines the projects worked on, key learning points, challenges faced, and knowledge gained throughout the internship; and
- Perform other assigned tasks as needed.

**Expected Output:**

- Well-documented, clean, efficient, and working code;
- Basic prototypes and/ or simulations demonstrating core functionalities.
- Comparative report/ analysis on at least two AI models, covering both machine learning and deep learning approaches, including performance metrics and implementation details; and
- Detailed technical documentation, reports, presentation, flowcharts, and research contributions.

**APPLICATION:**

Send your CVs to: [danielromulo.palma@asti.dost.gov.ph](mailto:danielromulo.palma@asti.dost.gov.ph), [ramonvanncleff.raro@asti.dost.gov.ph](mailto:ramonvanncleff.raro@asti.dost.gov.ph) and cc: [careers@asti.dost.gov.ph](mailto:careers@asti.dost.gov.ph)

**APPLICATION DEADLINE:** July 03, 2025

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