Japan WIE 2025





Employer: Toyota Technological Institute (TTI)

Internship Position: IT Intern

Duration: June – July 2024 (8 weeks)

Placement Location: Nagoya, Japan

Mode of Internship[^]: Physical Job Code: TTI001

TTI Supervisor: Prof. Norimichi Ukita

Vacancies: 2

About the Employer:

Founded in 1981 by a large endowment from Toyota Motor Corporation, Toyota Technological Institute (TTI) has been dedicated to developing education and research in the engineering and technology fields. To enhance global awareness of students, TTI provides a study abroad programme at their sister school, Toyota Technological Institute at Chicago, and other overseas research and practice programmes. www.toyota-ti.ac.jp

Job Descriptions:

Research topics: image processing, image synthesis, image recognition, computervision, robotics (robot arm manipulation)

provide support in research discussion, coding, experiments and research paper writing

Requirements:

- Related discipline: COMP, EIE;
- Year 3 or penultimate year undergraduate;
- Advanced programming skills (Python);
- Basic knowledge in machine learning.

Language Requirements:

Good command of spoken and written English

Benefits:

- Waived tuition fee
- Furnished dormitory arranged by TTI; accommodation fee is required
 (Dormitory arrangement is subject to availability; If dormitory is not available, TTI will assist student interns to search for suitable accommodation.)

Application:

GEO will nominate shortlisted candidates to TTI. The below documents are required for the nomination:

- 1. Testimonial (A certification of your study at the University without details on subjects and subject results) (Apply through <u>Academic Registry AR4</u>)
- 2. Recommendation letter written by academic advisor
- 3. CV with list of research achievements (if any)
- 4. Academic transcript
- 5. Motivation statement (Download template)