

# School of Art, Design & Media (NTU)

Informal internship / student freelance application  
*Updated 11 February 2022*

**Students:** If this is for credited internship, please bring company into the internship programme as a **self-source option** upon successful placement. If this is for **self-enrichment**, the school **will not** intervene and the agreement will be strictly between you and the organization. Please read carefully before committing.

**Name of company: Lixil Global Design Asia**



**Estimated number of employees: 270 subsidiaries**

**Internship / Freelance work title**

Industrial Design Internship

**About the company and no. of intern(s)**

Every person on the planet dreams of a better home. LIXIL makes that possible with pioneering water and housing products. Our purpose is to make better homes a reality for everyone, everywhere. LIXIL was created in 2011 through the consolidation of five of Japan's most successful housing and building companies. Since then we've acquired some of the most trusted global brands in our industry.

At our six major in-house design studios in Tokyo, Tokoname, New York, London, Düsseldorf and Singapore, our global design team is creating distinctive experiences with our iconic brands, based on comprehensive analysis of trends and consumer insights. By combining this experience-based design approach with LIXIL's advanced technologies, we develop meaningful products that solve real-life challenges and add real value to the daily lives.

**Relevant website and links:**

<https://www.lixil.com/>  
<https://blogs.ntu.edu.sg/adminternship/files/2022/02/LIXIL-Global-Design-Internship-JD.pdf>

**Internship job scope and responsibilities description:**

- Create and translate new design and experiences ideas into sketches, high-quality renderings, prototypes, and models under the guidance of an experienced Senior/Lead Designer
- Support Senior/Lead Designers on concrete projects by attending brainstorming sessions, creating prototypes and presentation deliverables that may include sketches, user scenarios, high-quality renderings

*Continue on next page...*

- Research into design, social and technological trends as well as consumer segments, and market competitors to inspire the team

#### **Pre-requisite from candidate (if any):**

- A portfolio of meaningful designs that proves solid design skills and forward thinking
- Strong interest in creating and visualizing impactful design concepts
- Knowledge of materials, manufacturing, and engineering processes
- Good sketching skills, both hand-drawn and digital
- Ability to apply and effectively utilize 2D and 3D tools: Adobe Creative Suite, SolidWorks, or Rhinoceros and Keyshot
- A passion for design, technology, and an active lifestyle
- A team-oriented, positive, and constructive attitude
- A good command of English both verbal and written

#### **Estimated time frame/period**

May – July with opportunity for freelance extension after internship date

#### **Allowances**

\$1000 per month

#### **Reporting instructions**

To discuss with employer

#### **Working equipment / softwares**

To discuss with employer

#### **Contact person / email to respond to**

Pei ZhaoYin(Lucy) at zhaoyin.pei@lixil.com

#### **Other instructions / comments for applicants**

Please email your portfolio or link for viewing of your work. Only shortlisted candidates will be contacted. We thank you for your interest in the role.