Research Engineer (AR) (FG)
Singapore Institute of Technology

Job Title Research Engineer (AR) (FG)

Department Infocomm Technology

Institution Singapore Institute of Technology
Singapore, , Singapore

Date Posted Jan. 13, 2025

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Professional Staff

Academic Field(s) Computer/Information Sciences

Job Website https://careers.singaporetech.edu.sg/cw/en/job/498833/research-engineer-ar-fg

Apply By Email

Job Description

Research Engineer (AR) (FG)

Job no: 498833
Department: Infocomm Technology
Contract type: Contract
Apply now

As a University of Applied Learning, SIT works closely with industry in our research pursuits. Our research staff will have the opportunity to be equipped with applied research skill sets that are relevant

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to industry demands while working on research projects in SIT.

The primary responsibility of this role is to deliver on an industry innovation research project where you will be part of the research team to develop a novel near-eye display technology for augmented reality (AR).

Key Responsibilities

- Participate in the research project with Principal Investigator (PI), Co-PI and the research team members to ensure all project deliverables are met.
- Conduct research towards a novel near-eye display for augmented reality and develop a prototype.
- Coordinate procurement and liaison with vendors/suppliers and carry out other project related activities.
- Work independently, as well as within a team, to ensure proper operation and maintenance of equipment.

Job Requirements

- A Bachelor/Master's degree in computer, mechanics or related programmes.
- Knowledge and experience in near-eye display for VR/AR will be advantageous.
- Able to build and maintain strong working relationships with people within and external to the university.
- Show strong initiative and take ownership of work.
- Teamwork spirit

Key Competencies

- >= 2 years of research experience in near-eye display technologies for VR/MR.
- Teamwork spirit and ownership attitude.

Apply now
Advertised: 13 Jan 2025 Singapore Standard Time
Applications close: 30 Apr 2025 Singapore Standard Time

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Direct Link: https://www.AcademicKeys.com/r?job=251525
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Contact Information

Contact

Singapore