Thapar Institute of Engineering & Technology

Deemed to be University



Job Description

Job Title : Technical Officer Location : Patiala

Reports to : Dean Of Student Affairs

Main Purpose

Design, develop implement and manage software applications and IT related activities for hostel management and student activities

Qualification	Degree in Computer Science or Computer Engineering.
Experience	About 5-10 years of experience
Competency	 Strong Software development acumen Strong interpersonal skills, including influencing and networking Excellent communication skills; both written and verbal Knowledge about different software and hardware systems. Leadership & ability to work in teams. Ability to respond effectively to the needs of a diverse and demanding staff & student population

Specific Accountability & Job Responsibility

- Design and develop software applications for hostel management and other student related activities
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- Oversee all IT related activities in hostels and in the office of Dean, Student Affairs
- Supervise all activities related to Hostel room allocation and in generating hostel and mess bill refunds
- Ensure security of data, network access and backup systems in the office of Dean, Student Affairs
- Act in alignment with user needs and system functionality to contribute to the Office of Dean, Student Affairs
- Identify IT related problematic areas in the domain and propose/implement strategic solutions
- Managing the processes of making Smart Identity cards and student security system
- Identifying and acting on opportunities to improve and update software systems

Compensation

- Compensation will not be a constraining factor and will be the best in the sector.
- Interested candidates can send CVs by email (amandeep.dhot@thapar.edu) positively by 30th Sept 2021

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