



IIITM-K/0010/2018

4th June 2018

REQUIRES

Indian Institute of Information Technology and Management – Kerala [IIITM-K] is a postgraduate academic and research autonomous institute established by the Government of Kerala. The institute is actively involved in postgraduate education, research, R&D in the areas of Machine Intelligence, Data mining, Natural Language Processing, Computational Science, Embedded Systems, Image Processing, Geo Informatics and Agri Informatics and e-Governance. More information is available at www.iiitmk.ac.in.

IIITM-K invites the applications from suitable candidates for the following posts under **Center for Research and Innovation in Cyber Threat Resilience (CRICTR) - Plan Fund** projects of the institute. The appointment will be initially for a period of one year and will be extended based on the performance and project funding.

Software Developer: 1 post

Qualification & Experience

Essential: B.Tech (Computer Science & Engineering/Information technology)/MCA/M.Sc. in Computer Science.

Desirable:

1. Work experience in Python, PHP, JavaScript, Matlab and Mobile application development
2. Good communication skill.

Remuneration

Rs. 20,000 -24,000/- depending upon experience

Research Associates: 1 post

Qualification & Experience

1. M.Tech in Computer Science/Electronics
2. In-depth knowledge in Computer vision, machine learning and video surveillance
3. Good programming skill in Python/MATLAB



4. Minimum one year experience in academic/research projects
5. DBLP/Scopus/SCI indexed research publications

Responsibilities

1. Research and development activities required for developing an automated surveillance system for human activity recognition.
2. Drafting reports, presentations and publications of research work

Remuneration

Rs. 20,000 to 24, 000 per month, depending upon experience in research

Research Associate: 1 post

Qualification & Experience

1. M. Tech in Computer Science & Engineering/Electronics & Communication Engineering
2. In-depth knowledge in Graph Theory, Cryptography.

Responsibilities

1. Research and development activities required to ensure trust in IoT devices based on behavioral aspects.
2. Publication of research work and drafting reports.

Remuneration

Rs. 20,000 to 24,000 per month depending upon experience.

How to Apply

Interested candidates meeting the eligibility requirements may send application in the prescribed format as an attachment to **The Registrar, IIITM-K, IIITM-K Campus, Technopark, Kariyavattom PO, Trivandrum -695581**. Please superscribe the envelope with "**Application for**". Applications that are not in the prescribed format will be rejected. Please produce original certificates and experience certificates along with one set of copy at the time of certification verification/Interview.



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY & MANAGEMENT - KERALA
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[An Autonomous Institution under Govt. of Kerala]



Last date of receipt of application: 13th July 2018. The employer reserves the right not to fill up the posts if suitable candidates are not found. Mere fulfilling the minimum criterion may not entitle anyone to be considered. Canvassing in any form would lead to automatic disqualification. Only the shortlisted candidates will be called for interview. No TA/DA will be provided to attend the interview.

Registrar
IIITM-K

