



UNIVERSITY COLLEGE OF ENGINEERING (A), KAKINADA
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Ministry of Electronics & IT, Govt. of India Sponsored Project on
“AI-Driven Solution for Autonomous Cybersecurity Threat Detection, Analysis and Mitigation”

Dt: 15-04-2026

ADVERTISEMENT FOR RECRUITMENT OF PROJECT POSITIONS

Applications are invited for project position(s) as per the details given below for the Ministry of Electronics & IT, Govt. of India Sponsored Project on “AI-Driven Solution for Autonomous Cybersecurity Threat Detection, Analysis and Mitigation” currently under implementation at Dept. of CSE, UCEK, JNTUK, Kakinada.

All the positions are purely temporary and coterminous with the project.

S.No.	Post (No. of Posts)	Qualifications	Emoluments
1.	Research Fellow (02 posts)	Essential Qualification: M.Tech./M.E./MS(Research)/5-year Dual Degree in Computer Science / IT / Cyber Security / Artificial Intelligence / Data Science / Information Security or equivalent with minimum of 60% marks or equivalent CGPA Mandatory Skills (at least two preferred): Machine Learning / Deep Learning model development Python programming with ML libraries (TensorFlow / PyTorch / Scikit-learn) Cybersecurity analytics / intrusion detection / log analysis Data preprocessing, model validation, and performance evaluation Desirable: Experience with SOC tools, SIEM platforms, or cyber datasets Research publication / project experience in AI or cybersecurity Familiarity with different operating systems	Rs. 37,000/- + HRA* per month for JRF Rs. 42,000/- + HRA* per month for candidates having at least two years research experience as JRF (on production of relevant proof of experience)

2.	Technical Assistant (05 posts)	Essential Qualification: B.Tech./B.E. / MCA / M.Sc. in Computer Science / IT / Cyber Security / Data Science / Software Engineering with minimum 60% marks or equivalent CGPA Mandatory Technical Skills (candidate must demonstrate proficiency in one of the following): <i>-Programming & Development</i> Strong knowledge of Python Working knowledge of Java / JavaScript / REST APIs / backend frameworks Experience in software debugging and testing <i>-Systems & Networking</i> Knowledge of Linux system administration Understanding of computer networks, TCP/IP, firewalls, VPNs Ability to configure servers, user access, and security policies <i>-Cybersecurity Exposure</i> Basic understanding of: Intrusion Detection Systems Log monitoring and event correlation Malware analysis basics Security tools (Wireshark, Snort, ELK, etc.) <i>-Data Handling & Integration</i> Ability to work with log files, structured datasets, and APIs Experience in database handling (MySQL/PostgreSQL/MongoDB) Familiarity with data visualization dashboards Desirable: Experience in SIEM/SOC environments or cybersecurity labs Exposure to cloud platforms (AWS/Azure/GCP) Web dashboard development (React/Angular/Flask/Django) Understanding of cyber incident lifecycle	Rs. 20,000/- + HRA* per month
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3.	Administrative Assistant (01 post)	Essential Qualification: Graduate in any discipline with proven computer proficiency Required Skills: MS Office, spreadsheet management, and document formatting Handling official correspondence and maintaining project records Handling procurement documentation, file processing, and reporting Desirable: Prior experience in academic or research project administration	Rs. 18,000/- + HRA* per month
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* Rate of HRA for Kakinada City as per Govt. norms – subjected to change

Qualified and interested candidates are invited to submit applications by filling the form at

<https://forms.gle/kWRRarXkRnVxWBmk8>

Important Instructions:

- Candidates before applying for the post(s) shall ensure that they are eligible for the position they intend to apply.
- Eligible candidates must attach their detailed CV (maximum 3 to 4 pages) specifying the qualifications and experience along with scanned copies of experience certificate and marksheets from class X till date.
- The shortlisted candidates will be informed by E-mail only. Selection will be based on the qualifications, experience and in-person interview at JNTUK, Kakinada.
- Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
- No TA/DA shall be paid to candidates appearing for an interview. The interview date will be notified to the shortlisted candidates by email.
- JNTUK also reserves the right to discontinue any position on administrative grounds or if the performance is not satisfactory.

For any queries send mail to mailto: asnchakravarthy@jntucek.ac.in

The last date for submitting the applications is 25-04-2026 by 05:00 PM. Only short-listed candidates will be called for the interview.

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