

**National Institute of Electronics and Information Technology (NIELIT)
Chennai**

Ministry of Electronics and Information Technology (MeitY)
Telephone : 91-044-24421445, email : chennai@nielit.gov.in

RECRUITMENT NOTICE

Recruitment for the Post of :

Resource Person (Information Security) – 01 No.

Resource Person (DevOps) – 01 No.

Resource Person (IoT) – 01 No.

Resource Person (Data Science) – 02 Nos.

Resource Person (Project Assistant) – 01 No.

Place of Posting: Chennai

Date of Interview/Test : 11-July-2024

National Institute of Electronics and Information Technology (NIELIT) is an Autonomous Scientific Society of Ministry of Electronics and Information Technology (MeitY), Govt. of India, engaged in human resource development and related activities like skill development, capacity building, project execution in the areas of Information Technology, Electronics, ESDM, e-Governance, Cyber Security, etc. It is engaged in formal and non-formal education in the above areas besides project execution. It is also one of the National Examination bodies, which accredits institutions / organizations for conducting courses in IT and Electronics in non-formal sector.

NIELIT is growing at a fast pace and at present has Centres/ Extension Centers at 52 locations in Agartala, Ahlawalpur (Saksharta Kendra), Aizawl, Ajmer, Aurangabad, Bhubaneswar, Calicut, Chandigarh, Chennai, Chuchuyimlang, Churachandpur, Daman, Delhi, Dibrugarh, Dimapur, Gangtok, Gorakhpur, Guwahati, Haridwar, Hyderabad, Imphal, Itanagar, Jammu, Jorhat, Kargil, Kohima, Kokrajhar, Kolkata, Kurukshetra, Lakhapur (Saksharta Kendra), Leh, Lucknow, Lunglei, Majuli, Mandi, Pali, Pasighat, Patna, Ranchi, Ropar, Senapati, Shillong, Shimla, Silchar, Srinagar, Tezpur, Tezu, Tirupati and Tura etc., with the Headquarters at New Delhi.

NIELIT Chennai set up in 2010 as a Centre of is one of the premier institutions providing affordable quality education as per the job market requirements for candidates from all over India in state-of-the-art fields like Information Security, Cloud Computing, Data Science, AI, VLSI, Embedded Systems, Industrial IoT, Electronic Product Design and Automotive Electronics. NIELIT Chennai imparts training in online, blended and class room modes delivered with the help of modern ICT tools including Virtual Labs. NIELIT Chennai has a profound experience of implementing various capacity building projects of the Centre and the State Governments for empowering the weaker sections of the society and to bridge the skill gaps of the Industry.

NIELIT Chennai is looking for bright & result-oriented candidates. The positions available are purely on a temporary contractual basis on consolidated emolument initially for a period of One (01) Year and extendable maximum up to five (05) years on yearly basis or will be co-terminus with the project whichever is earlier.

1) Name of the post	:	Resource Person (Information Security)
Number of post(s)	:	01 (One)
Consolidated Emolument	:	Up to Rs.30,000/-
Method of Recruitment	:	Online Interview/Test
Age Limit	:	Not exceeding 45 Years

Essential Qualification:

B.E/ B.Tech/ M.E/M.Tech in Electronics & Communication/ Computer Science and Engineering/ Information Technology or DOEACC (Department of Electronics and Accreditation of Computer Courses) B-level or MCA/ M.Sc in Computer Science with Good knowledge of Linux Server Administration and Cyber Security Fundamentals.

Desired Candidate Profile

- PG Program/PG Diploma in Information System Security.
- Teaching Experience in Linux Server Administration

Job Responsibilities:

- Handling Theory and Practical sessions of above subjects/modules and customized courses.
- Delivering Training to Industry Participants.
- Delivering Security related Services to Academic and Govt. Bodies.
- Assisting Students in their projects.

2) Name of the post	:	Resource Person (DevOps)
Number of post(s)	:	01 (One)
Consolidated Emolument	:	Up to Rs.30,000/-
Method of Recruitment	:	Online Interview/Test
Age Limit	:	Not exceeding 45 Years

Essential Qualification:

B.E/ B.Tech/ M.E/M.Tech in Electronics & Communication/ Computer Science and Engineering/ Information Technology or DOEACC (Department of Electronics and Accreditation of Computer Courses) B-level or MCA/ M.Sc in Computer Science with Good knowledge of Linux Server Administration, Expertise in various Development, Testing, Automation tools in container.

Desired Candidate Profile

- PG Program/Dip in Cloud Computing / Certified in Cloud Computing Engineer.
- Experience of Development in Container Environment like Docker, Kubernetes, etc.,

Job Responsibilities:

- Handling Theory and Practical sessions of above subjects/modules and customized courses.
- Delivering Training to Industry Participants.
- Delivering Infra related Container Services to Academics and Govt. Bodies.
- Assisting Students in their projects.

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3) Name of the post	:	Resource Person (IoT)
Number of post(s)	:	01 (One)
Consolidated Emolument	:	Up to Rs.30,000/-
Method of Recruitment	:	Online Interview/Test
Age Limit	:	Not exceeding 45 Years

Essential Qualification:

B.E/B. Tech/ M.E/ M.Tech in Electronics & Communication/ Electrical and Electronics/ Electronics and Instrumentation/ Instrumentation & Control/ Computer Science/ Computer Engg./ Information Technology

Desired Candidate Profile

- Completed PG Diploma in Embedded Systems/IoT
- Strong fundamentals on communication protocols like I2C, SPI, MQTT, Zigbee etc.
- Experience in Python and Embedded C Programming
- Hands-on knowledge of Embedded Linux and interfacing of microcontroller with cloud.
- Exposure to Embedded Device Driver Development
- Should have taught Graduate level students in the domain of Embedded and Electronics
- Should have Good Communication and interpersonal skills.

Job Responsibilities:

- Handling Theory and Practical sessions of the above subjects/modules and customized courses.
- Delivering Training to Industry Participants.
- Assisting students in their projects.

4) Name of the post	:	Resource Person (Data Science)
Number of post(s)	:	02 (Two)
Consolidated Emolument	:	Up to Rs.30,000/-
Method of Recruitment	:	Online Interview/Test
Age Limit	:	Not exceeding 45 Years

Essential Qualification:

B.E/ B.Tech/ M.E/M.Tech in Computer Science and Engineering/ Information Technology or DOEACC (Department of Electronics and Accreditation of Computer Courses) B-level or MCA/ M.Sc in Computer Science/ Statistics/ Mathematics with Good knowledge of Programming.

Desired Candidate Profile

Candidate must have very good knowledge of Linux Bash Scripting, JAVA, Cassandra or R and Python, Machine Learning, Deep Learning, Neural Network or Hadoop, Map Reduce using Python, Pig, Hive, HBase and Spark.

- PG Program/PG Diploma in Data Science.
- Teaching Experience in above domain

Job Responsibilities:

- Handling Theory and Practical sessions of above subjects/modules and customized courses.
- Assisting students in their projects.
- Managing student attendance and other related records.
- Related File Works

5) Name of the post	:	Resource Person (Project Assistant)
Number of post(s)	:	01 (One)
Consolidated Emolument	:	Up to Rs.25,000/-
Method of Recruitment	:	Online Interview/Test
Age Limit	:	Not exceeding 45 Years

Essential Qualification:

B.E/B. Tech in Computer Science/ Computer Engg./ Information Technology/ Electrical and Electronics Engineering/Electronics and Instrumentation/Electronics/Electronics & Communication, M.Sc in Computer Science/ Information Technology/ Electronics/ Applied Electronics or equivalent.

Desired Candidate Profile

- Should have Good Communication and interpersonal skills.

Job Responsibilities:

- Coordination with Training partners for various skill development projects including
 - Candidate selection
 - Batch Creation in MIS
 - Batch Verification
 - Scheduling of training
 - Monitoring of training
 - Monthly MPR data Updation
 - Conduct of examinations at TP locations
 - Processing of payment invoices etc.

Online Interview from 11-07-2024 onwards

General Terms & Conditions:

1. Candidates fulfilling the above-mentioned qualifications, experience, age, etc., may **APPLY ONLINE** through the website <https://rect.nielitchennai.edu.in> which will be available from **19.06.2024 to 07.07.2024** Till 05:00 PM.
2. If the candidate does not have a valid email id, he/she should create a new valid email id before applying online. Details regarding interviews through Walk-in/Video Conferencing will be sent through email only.
3. The candidates must upload self-attested copies of certificates of qualification, age, experience, detailed resume, etc., and passport-size photographs **on the portal**.
4. The qualification of candidates must be from a recognized University/Institution. Mere fulfilling the essential qualification/experience does not guarantee selection.
5. **Applicants with last semester's result awaited or incomplete degrees are not eligible to apply.**
6. **Incomplete applications (i.e without photograph and applicable certificates etc.,) will not be entertained and will be summarily rejected.**
7. Shortlisted candidates will be informed of the interview after verification of essential qualifications and experience.
8. Poor network connection/connection failure from any side during the **interview through VC** will not be the responsibility of NIELIT Chennai.
9. Registration Fee (Non-Refundable): Rs. 200/- for all categories per post.

Mode of Payment: Through Online/Net Banking/UPI through Account Details:

Name of Account Holder: "NIELIT Chennai",

SB Account No. :31185720641,

IFSCcode: SBIN0001669.

Name of the Bank: State Bank of India, Kottur (Chennai),

Kindly note the Reference/UTR Number for the further online application submission process.

10. The selected candidate shall be paid consolidated emoluments only and will not be paid any other financial benefits like Medical, HRA, Transport, etc.
11. Number of vacancies may increase/decrease based on the final assessment or the recruitment process may stand cancelled and such changes will be made by NIELIT Chennai without any notice.
12. Unless suitable candidates are found, posts shall not be filled.
13. Selection of candidates for appointment to the above-mentioned position will be based on the performance of the candidates in the walk-in / online interview / written test and as found eligible as per prescribed criteria.
14. NIELIT reserves the right to conduct online/offline written tests or skill tests for screening of the candidates before the interview if felt necessary.

15. The selected candidates will be offered contractual engagement on a purely temporary contract basis for a period of one year initially, which may be extended depending upon the performance of the candidate and the requirement of NIELIT. These posts do not carry any entitlement for regularization in the future.
16. The contract appointment shall not confer any right for regularization/absorption or continuation of service in NIELIT, Chennai.
17. Contract may be terminated at any time by giving one-month notice on either side. The applicants will have no claim implicit or explicit for consideration against any NIELIT post.
18. The offer of appointment for the selected candidates will be subject to verification of certificates/testimonials at the time of joining and completeness of other formalities.
19. NIELIT reserves the right to assign duties to the selected candidate in any location where NIELIT Chennai has a work in progress.
20. Applications not providing adequate information required for assessment will be liable for rejection.
21. Canvassing/trying to influence NIELIT employees to secure the job in any manner shall disqualify the candidate.

