Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier.

<table>
<thead>
<tr>
<th>Title of the Project</th>
<th>CSE Department Alumni Fund (M102443N)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Funding Agency</td>
<td>IIT Delhi Development Office</td>
</tr>
<tr>
<td>Name of the Project Investigator</td>
<td>Prof. Prem Kumar Kalra [email ID:<a href="mailto:svs@cse.iitd.ac.in">svs@cse.iitd.ac.in</a>]</td>
</tr>
<tr>
<td>Deptt./Centre</td>
<td>Department of Computer Science &amp; Engineering</td>
</tr>
<tr>
<td>Duration of the Project</td>
<td>Upto:30/11/2024</td>
</tr>
</tbody>
</table>

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<tr>
<th>Post (s)</th>
<th>Consolidated fellowship / Pay-slab</th>
<th>Qualifications</th>
</tr>
</thead>
</table>
| Principal Project Scientist (1) | Rs.56,000-60,000-64,000-69,000-74,000-79,000/- p.m. plus HRA @ 24% | M.Tech. in Computer Science or Computer Engineering or IT with a percentage of at least 65% or 6.5 GPA. 6 years work experience is required of which at least 4 must be in network and system administration. Provision exists for applying to CSE M.Tech part-time program at IITD, and admitted candidates will be supported in pursuit of their degree. **Skills Requirements:**  
  - Proficiency in scripting languages (Bash, Python, Perl) is required.  
  - Experience with managing Linux server OS is required.  
  - Experience with the management of LDAP, DNS, and Kerberos is preferred.  
  - Firewall implementation and troubleshooting are desirable.  
  - Certification (preferred): CCNA and/or Network+  
  - Demonstrated experience working with backup storage systems (NetApps preferred)  
  - Experience with SQL databases, web servers, and/or Cisco routers and switches preferred.  
  - Familiarity with container services such as Docker, FaaS is desirable.  
  - Familiarity with services such as Git and VM managers is desirable.  
  - Managing the on-boarding and off-boarding process of systems and people.  
  - Managing software updates and app deployment on Departmental computing resources.  
  - Maintenance of storage servers, ticketing service, heartbeats.  
  - Experimenting with enhancing existing systems for robustness, availability, and troubleshooting  

Contd....
The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. Amitabha Bagchi, Co-PI at email id: alumni@cse.iitd.ac.in

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) along with the online interview details. Only short-listed candidates will be informed for online interview.

In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Amitabh Bagchi, Co-PI at email id: bagchi@cse.iitd.ac.in 5% relaxation of marks may be granted to the SC/ST Candidates. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवारों को अंकों की 5% घटी दी जा सकती है. एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन बतौर मान्य आईआरडी मानदंडों के अनुसार तथा किया जाएगा। The last date for submitting the completed applications by e-mail is 21/04/2022 by 5.00 p.m.

वितरण

- Head of the Deptt./Centres/Units:
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Prem Kumar Kalra, PI, Department of Computer Science & Engineering
- Prof. Amitabha Bagchi, Co-PI, Department of Computer Science & Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit To put advertisement at IITD website.