



**Indira Gandhi Delhi Technical University for Women**  
(Established by Govt. of Delhi vide Act 09 of 2012)  
Kashmere Gate, Delhi-110006

**Advertisement No: IGDTUW/CoE/2022/01**

**Appointment of Resident Engineer**

Applications are invited from the Indian Nationals for Project Appointment under the Project "Centre of Excellence – Artificial Intelligence". Appointment shall be on contractual basis initially for one year and may be renewed up to the maximum duration of the Project.

Title of the Project	Centre of Excellence – Artificial Intelligence
Funding Agency	Department of Science and Technology (DST), GOI
Post	Resident Engineer
Qualifications	BE/B.Tech. in CSE/IT/ECE or MCA
Experience	Minimum 3 years relevant experience
Skills Set Required	<ul style="list-style-type: none"><li>• R, Python, C++, Linux</li><li>• Statistical / Machine Learning techniques</li><li>• Good knowledge of deep learning frameworks like TensorFlow, Keras, PyTorch etc.</li><li>• Excellent presentation and customer interaction skills.</li></ul>
Job Description	<p>The key role will be to work with faculty members and scholars and make them aware of technologies and make best use of NVidia H/w and S/w for their experimentation on Machine Learning/Deep Learning based projects/research work. This includes installation and configuration of Nvidia DGX-A100 and different software stack (i.e. TRT/DS/usage of Tensor core/AMP/NGC/Monitoring tools/Debugging tools/CUDA/other library and SDK/SLURM/Kubernetes). Candidate should be proficient in understanding the storage products and advance troubleshooting and ability to implement High Availability, Work Load Management and Fail Over, Disaster recovery.</p> <p>Proven experience on server set up, server maintenance and tuning executing upgrades, capacity increases, and reallocation of storage resources etc is must.</p>
Salary	Rs. 55,000/- to 65,000/- per month (consolidated all inclusive)

Interested and eligible candidates may send their Detailed Resume covering Qualifications, Experiences and other credentials along with all relevant documents at [coeai@igdtuw.ac.in](mailto:coeai@igdtuw.ac.in) latest by 10<sup>th</sup> July, 2022  
For more information, please visit the university website <https://www.igdtuw.ac.in>.