

Dr. R.K Singh
Deputy Registrar



Dr. A. P. J. Abdul Kalam Technical University
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Ref: AKTU/UIIC/2022/ 15811

02 Feb, 2022

To,

The Directors/Principals
Colleges affiliated/associated to Dr. APJ Abdul Kalam Technical University
Lucknow, Uttar Pradesh

Subject: **Regarding "Mechlin Technologies" hiring opportunity for B.Tech (CSE/IT//ECE) from 2021/2022 passed out/passing out batch.**


Dear Sir/Ma'am,

Please to inform you that as part of hiring process for B.Tech (CSE/IT//ECE) from 2021/2022 passed out/passing out batch. Company "Mechlin Technologies" wish to invite the students of AKTU affiliated colleges for this drive. Please find invitation and link for the participation of students as per the details attached herewith in (Annexure- A). You are requested to kindly go through and encourage the students for registration latest by **4-Feb-2022**.

ERP Link: erp.aktu.ac.in (mandatory)

If you have any concern, you are requested to feel free to write at tnp.aktu@aktu.ac.in

Best Wishes,


(Dr. R.K Singh)
Deputy Registrar

Copy to:

1. Registrar, AKTU, Lucknow
2. Finance Officer, AKTU, Lucknow
3. Controller of Examination, AKTU, Lucknow
4. Dean Student Welfare, AKTU, Lucknow
5. Media In charge, AKTU, Lucknow
6. Staff Officer, Hon'ble Vice Chancellor for kind information


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Campus Placements 2022	
Job Notification Form	
COMPANY OVERVIEW	
Name of the Company	Mechlin Technologies
Website / Other source of Information	https://mechlintech.com/
Company Type	IT Company
A brief about the company:	Mechlin is a consulting company having its core competencies in IT services related to Software Development, Designing, Maintenance, Business Consulting and corporate trainings having timely delivery and cost-effective solutions. We believe to continuously improve our services by aligning us to the global standards for quality, delivery on time and development costs. We have been at the forefront of developing and implementing new technologies and solutions.!
JOB PROFILE	
Job Designation	Software Development Associate/QA Associates
Job Description	<ul style="list-style-type: none"> • Gather Software requirements. • Elicit requirements from onsite team and customer team. • Develop architecture design. • Develop iterative prototypes and analyze various upstream data sources. • Prepare approach document based on the business needs. • Identify design alternatives and conduct technical feasibility. • Functional and performance testing. • Develop proof of concepts for technical evaluation and early customer feedback. • Develop database schema and document other architectural dependencies for a reliable, scalable, and optimal solution. • Develop algorithms to convert functional specifications into software design. • Application development using Microsoft SQL Server, C#, Node.js, Angular, React, Vue.js, PHP, iOS/Android Development, JavaScript and Typescript or write Automation using Selenium with C#, Java or JavaScript based on the requirement. • Write Front-end and Back-end code as per the approach document.

	<ul style="list-style-type: none"> • Develop, maintain, and enhance unit test suites to verify the accuracy of ETL processes, dimensional data, OLAP cubes and various forms of BI content including reports, dashboards, and analytical models. Analyze the reports generated by the tools and incorporate the changes/ results. • Conduct peer code reviews and external code reviews using Git and Visual Studio Online. • Generate and deploy daily builds for verification and customer review. • Business Intelligence (BI) application testing. • Ensure the consistency between the defined requirements, the implementation of the business logic at the database layer, and the user's experience in interacting with that data. • Prepare Bid Plan, Proposal Strategy and assist in making updates, clarifications and additions to the proposal. • Effectively update, file and manage all information and critical documents related to bids - emails, website uploads, client documents etc. to ensure information is ready available for future reference. • Take complete ownership of driving the bid, throughout different stages from Deal Evaluation, Story Boarding, Proposal Summary & writing, till the final submission to the customer.
Place of Posting	Mohali/Work From Home
Key Responsibilities:	Software development with allied works
Type of Placement	Full Time
SALARY	
Cost to Company (CTC)	CTC: 3.5 LPA (2.5 Lakhs basic + 1 Lakhs Loyalty Bonus payable in installments. 25,000 at the end of first year, rest after every 6 months in installments of 25,000)
Perks & Benefits	Included in CTC
Training Period	NA
Bond or Service Contract (If Yes, give details)	NA
SELECTION PROCESS	
Written Test	<p>Yes</p> <p>Interview Process:</p> <ul style="list-style-type: none"> • Online test – Minimum of 1 hour and it can go to maximum of 2 hours. • Group Discussion – Shortlisted candidates after point 1 will appear in GD for 30 mins. • Technical Interview – 30 mins to 60 mins • HR Interview – Maximum of 30 mins.

Group Discussion	Yes
Personal Interview	Yes
Last date of registration for the drive.	4-Feb-2022
Minimum Number of Offers You intend to make	350+
Eligible Department and Program	B.Tech(CSE/IT//ECE) Batch 2021,2022 Minimum 70% in 10th,12th, Graduation Without any backlog
Specific Eligibility requirement (Please mention) for Interview process	Data Structures, OOPs, Good Analytical thinking and problem-solving skills.
Date & Time of the Drive	As earliest
Venue	On Campus/Virtual
Expected Joining	February, 2022