



APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

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KTU/ASST5(ADMIN)/7968/2019

17.02.2020

NOTIFICATION

Applications are invited in the prescribed proforma from well qualified and experienced employees from software industry for filling up vacancies in the e-Governance section on contract basis. Appointment is purely on contract basis initially for a period of three years and thereafter on further renewal in terms of Government orders on the subject. The selected candidates are liable to be posted at KTU campus. The details of the posts are as under:

Sl.No	Name of Post	No. of posts	Educational Qualifications and experience prescribed	Job Description
1	Software Project Architect (Monthly Salary - Rs. 1,50,000/ Consolidated pay)	01	Qualification: Any regular degree in Engineering / MCA/M.Sc Computer Science. Experience : Minimum 10 years' experience in enterprise java development. Or Minimum 6 years' experience (CMMI level 3 or above) in the SDLC: requirements analysis, design, coding, testing and deployment in CMMI level 3 or above. Skill set: 1.)JEE full stack development: EJB, JAVA WEB, XML, SOAP webservices, micro-services, maven.,JMS, JavaScript, Tomcat, Apache/Nginx . 2). SQL scripting using MYSQL, HTML5, CSS, Javascript, JQuery or other Javascript framework(s) 3). System architecture experience 4). GIT or related distributed version control system	<ul style="list-style-type: none">• Responsible for all aspects of the application development lifecycle including designing, developing, testing and implementing software applications using Java, J2EE, Spring, Spring MVC, Hibernate, Web Services, JMS, JavaScript, Tomcat, Apache/Nginx .• Perform application development tasks which include working with users to define system needs, analyzing and designing applications to meet user needs, translating logic diagrams into program statements, deploying and implementing packages and conducting research in emerging technologies.• Proactively identify and address potential technical risks. Be responsible for delivering and analyzing robust software solutions.



			<p>5) Ability to stay ahead with current industry trends and standards</p> <p>6) Ability to mentor junior staff.</p>	<p>Conduct code reviews with team members and ensure code standards are met.</p>
2	<p>Software Project Manager (Monthly Salary - Rs. 1,50,000/ Consolidated pay)</p>	01	<p>Qualification: Any regular degree in Engineering / MCA/M.Sc Computer Science.</p> <p>Experience : Minimum 10 years' experience in enterprise java development.</p> <p>Or Minimum 6 years' experience (CMMI level 3 or above) in the SDLC: requirements analysis, design, coding, testing and deployment in CMMI level 3 or above.</p> <p>1.JEE full stack development: EJB, JAVA WEB, XML, SOAP webservices, micro-services, maven.,JMS, JavaScript, Tomcat, Apache/Nginx .</p> <p>2. SQL scripting using MYSQL, HTML5, CSS, Javasscript, JQuery or other Javascript framework(s)</p> <p>3. System architecture experience</p> <p>4. GIT or related distributed version control system</p> <p>5. Ability to stay ahead with current industry trends and standards</p> <p>6. Ability to mentor junior staff.</p>	<ul style="list-style-type: none"> Responsible for all aspects of the application development lifecycle including designing, developing, testing and implementing software applications using Java, J2EE, Spring, Spring MVC, Hibernate, Web Services, JMS, JavaScript, Tomcat, Apache/Nginx . Interact with business users and analysts, data architects, and quality assurance and configuration management teams to design and implement solutions using SDLC processes, and develop test protocols and test strategies to perform unit and integration testing . Perform application development tasks which include working with users to define system needs, analyzing and designing applications to meet user needs, translating logic diagrams into program statements, deploying and implementing packages and conducting research in emerging technologies.
			<p>Qualifications: Regular degree in Engineering (CS/IT) / MCA/M.Sc Computer Science</p> <p>Experience: Minimum 5 years' experience (CMMI level 3 or above) in Core Java, JEE, Spring, Hibernate, microservices, web</p>	



3	<p>Sr. Software Engineer (Monthly Salary - Rs. 75,000/ Consolidated pay)</p>	<p>04</p> <p>services, CSS, maven, HTML, JavaScript, CSS, JQuery,, Bootstrap, Ajax</p> <p>1). Strong skills required in MYSQL</p> <p>2). Expert level skills in Web Applications Development & integration.</p> <p>3). Full Stack Development experience and DB Administration are desirable .Strong skills in design, Design, develop, test, deploy and· maintain software as per requirements. Documentation and Training of the· application. Regular review· & improve upon current processes & methodologies. development, debugging, and problem solving.</p>	<ul style="list-style-type: none"> • Design, develop, test, deploy and maintain software as per requirements. • Documentation and Training of the application. • Regular review & improve upon current processes & methodologies.
4	<p>Jr. Software Engineer (Monthly Salary - Rs. 45,000/ Consolidated pay)</p>	<p>03</p> <p>Qualifications:</p> <p>Regular degree in Engineering (CS/IT) / MCA/M.Sc Computer Science</p> <p>Experience: Minimum 2 years experiences in Core Java, JEE, Spring, Hibernate, micro-services, web services, CSS, maven, HTML, JavaScript, CSS, jQuery, , Bootstrap, Ajax</p> <p>1). Strong skills required in MYSQL</p> <p>2). Expert level skills in Web Applications Development & integration.</p> <p>3). Full Stack Development experience and DB Administration are desirable .Strong skills in design, development, debugging, and problem solving.</p>	<ul style="list-style-type: none"> • Design, develop, test, deploy and maintain software as per requirements. • Documentation and Training of the application. • Regular review & improve upon current processes & methodologies
		<p>Qualifications:</p> <p>Regular degree in Engineering</p>	



5	Software Tester (Monthly Salary - Rs. 75,000/ Consolidated pay)	(CS/IT) / MCA/M.Sc Computer Science Experience: Minimum 4 years' experience CMMI level 3 or above certified software development firm as a software tester, out of which minimum 2 years' experience in Testing of Webbased software (Java-MySQL-based) 01 1). Strong skills required in MYSQL 2). Expert level skills in Web Applications Development & integration. 3). Full Stack Development experience and DB Administration are desirable .Strong skills in design, development, debugging, and problem solving	<ul style="list-style-type: none"> • Test, deploy and maintain software as per requirements. • Regular review & improve upon current processes & methodologies
06	Network Administrator (Monthly Salary - Rs. 30,000/ Consolidated pay)	Qualifications: Regular degree in Engineering (CS/IT) / MCA/M.Sc Computer Science Experience: 01 1). Minimum 2 years of experience in design, installation, maintenance and management of networking devices & network management applications. 2). CCNA certification, Expertise in managing and Troubleshooting network infrastructures. Management and switch network configurations. Handle and troubleshoot Firewall products, end Point security Configurations.	<ul style="list-style-type: none"> • Design, Installation, configuration, maintenance and management of networking devices & network management and administration.

Last date of receipt of application : The applications with relevant documents addressed to the Registrar of the University should reach the office **on or before 04-03-2020, 4 pm.**

Dr PADMAKUMAR G P
Registrar



* This is a computer system (Digital File) generated letter. Hence there is no need for a physical signature.



PROFORMA FOR APPLICATION FORM

1. Application for the post of :
2. Name & Address
(in Block letters) :
3. Nationality :
4. Sex(M/F) :
5. State of Domicile :
6. Age & Date of Birth :
7. Marital Status :
8. Father's Name:
9. Aadhaar number:
10. Total years of Experience in
the software Industry :
11. Educational Qualifications :

SPACE FOR PHOTOGRAPH DULY SIGNED BY CANDIDATE ON THE FRONT
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Name of Examination Passed	University/Board	Year of Passing	Division and % of Marks	Subjects Taken

(Self-Attested copies of the relevant certificates/degrees to be attached)

12. Experience with specific reference to eligibility criteria:
13. Please state clearly whether in the light of entries made by you, do you fulfill
the requirement of the post:
14. Details of employment in chronological order starting with present post, listing
in reverse (you may enclose a separate self- authenticated sheet):-

Name & Address of Employer	Designation	Mode of Appointment	Pay/Scale of Pay	Period of Service		Nature of Work	Reasons for leaving
				From	To		

15. Total emoluments drawn per month from the last employer:
(Self-Attested pay slip copy from the last employer to be attached)

16. Additional Information, if any:



17. Contact

(Telephone No. (Res.)------(Mobile)-----

Email ID:

18. Declaration.

I certify that the foregoing information is correct and complete to the best of my knowledge and belief and nothing has been concealed /distorted. If at any time, I am found to have concealed/distorted any material information; my appointment shall be liable to be summarily terminated without notice.

(Signature of the candidate & full Address)

Date: -----

Place -----

