VACANCY FOR SOFTWARE ENGINEER

SGT University, in its campus spread over 70 acres near Gurgaon, offers around 160+ programmes in Medical and Non-Medical domains. It nurtures more than seven thousand students and is a hub of activities involving the nation's who's who. It is a part of a group spanning the fields of education and hospitality. The University employs close to three thousand people. The campus has accommodation for employees and hostels for students and offers excellent support facilities such as shopping complex, medical facilities, sports, entertainment, and transportation. The campus is located less than 5 km from the Delhi border of Daurala and offers convenient access to Indira Gandhi International Airport, Delhi.

Name of the Post:

Software Engineer/ Full Stack

No. of vacancies:

One

Qualification & Experience:

Essential Knowledge area:

- J2EE, spring, Hibernate, Tiles, Apache Shiro, Architecture = MVC and Microservice, JSP, HTML, JavaScript, JQuery, bootstrap, API development, AngularJS, Reacts JScript, Core Java, nodejs. DB on MySQL, SQL, MS SQL mongoDB(progreSQL is an added advantage), UI Development CSS, HTMS, JS,PHP. Apache Tomcat.
- 2. Good Analytical knowledge or working experience on Business process applications.
- 3. Mobile platform development experience on Android/IOS .Brit reporting tool, System design on security Spring security .
- 4. Microservice based Application development with CI/CD development on Container and API based (like REST API, Google or thirdparty API).
- 5. Minimum work experience in the range of 3 to 5 years.

Function / Role:

Software Engineer should have experience in the technology or platform in which the development is going on. It is the responsibility of the person to build logic according to the work package given and security by design-based software. *Review of the UI together process* coding requirements as per current used Technology and software version. Design and develop database / software applications according to organization standards.

Job Responsibilities:

- 1. To ensure the proper coding with logic of the activity as per WBS /WP.
- 2. Review of TO BE document and define development activity plan.
- 3. Understanding strategic business needs and plans for *growth of Systems/process adaptation*.
- 4. Continuously enhancing the code quality according to the performance or process optimization.
- 5. Utilizing IT data for business insights, develop and integrated IT solution.

Phone: 0124-2278183-85; Fax: 0124-2278151 Website: sgtuniversity.ac.in Email: career.nt@sgtuniversity.ac.in Budhera, Gurugram-Badli road, Gurugram (Haryana)-122505.

- 6. Analyze the business process and Work package with delivery lead time to find showstoppers and escalate to Lead developer or development manager.
- 7. Do the coding is structure with proper remarks /annotation, use MVC or defined methodology of the system development,
- 8. Generate or develop proper documentation for application / software development & Testing plans, Test results and operation manuals wherever required.
- 9. Should working as bridge between application management, business analyst and junior development team.
- 10. Document the Validation, Roles and authorization, DB Architecture, Technical specification according to the Work package.
- 11. Do make flow chart for the codding process flow like call of function, store procedure, API..etc for trouble shooting and process improvements.
- 12. Reporting deliverable with Development manager/ Lead software development
- 13. Agile development methodology and control mechanism to be followed.

How to apply:

Candidates are required to visit the careers web page https://sgtuniversity.ac.in/careers/ and apply online. Or by Registered Post to the following Address:

HR Department (Non-Teaching)
SGT University
(Shree Guru Gobind Singh Tricentenary University)
Gurgaon-Badli Road, Budhera,
Gurugram, Haryana 122505

The last date of submission of online applications is 15th April 2024.

General Conditions:

- The University shall process the applications entirely based on information/ documents submitted by the candidates. In case the information/documents are found to be false/ incorrect by way of omission or commission, the responsibility and liability shall lie solely with the candidate.
- 2. All appointments shall be made provisionally subject to verification of certificates. The University shall verify the documents and antecedents of the applicant at the time of test/interview/joining or at any stage during the period of service. In case, it is found at any point of time that any document/ information submitted by the applicant is false or the applicant has suppressed/concealed any relevant information, the services of the selected applicant shall be terminated forthwith without assigning any reason. The University may also initiate appropriate action under the provisions of Indian Panel Code,1860 for production of false information.

Phone: 0124-2278183-85; Fax: 0124-2278151 Website: sgtuniversity.ac.in Email: career.nt@sgtuniversity.ac.in Budhera, Gurugram-Badli road, Gurugram (Haryana)-122505.

- 3. All correspondence from the University including test/interview letter, if any, shall be sent only at the e-mail address provided by the applicant in the application form. The applicants are advised to check the website of the University regularly for updates.
- 4. The University reserves the right to revise/ reschedule/ cancel/ suspend/ withdraw the recruitment process in part or full without assigning any reason. The decision of the University shall be final and no appeal in this regard shall be entertained.
- 5. The posts advertised are tentative. The University reserves the right not to fill up the vacancy as advertised if the circumstances so warrant. Vacancies may increase or decrease.
- 6. In case of any inadvertent mistake in the process of selection, which may be detected at any stage even after issuing an appointment letter, the University reserves the right to modify/ withdraw/ cancel any communication made to the applicant in this regard.
- 7. In case of any dispute/ ambiguity that may occur in the process of selection, the decision of the University shall be final.
- 8. Candidates should possess the essential qualifications as on the closing date of application.
- 9. Working knowledge of latest computer applications and good communication skills are mandatory for all positions and the University reserves its right to test the skill of a candidate at the time of selection.
- 10. Mere fulfilling the minimum educational qualification and experience shall not entitle a candidate to be necessarily called for the test/interview.
- 11. Applicants who do not meet the qualifications given in this advertisement and/or incomplete applications will be rejected summarily.
- 12. Canvassing in any form will lead to disqualification.