AMITY TECHNICAL PLACEMENT CENTRE



DELHI | GR. NOIDA | GURUGRAM | GWALIOR | JAIPUR | LUCKNOW | NOIDA

<u>CODE No : 18063</u> <u>Campus Recruitment - 2018 Passing Out Batch</u> <u>(Strictly for Unplaced Students Only)</u>

| Company Code | 18063 |
|--------------------------|---|
| Batch | 2018 Passing Out Batch |
| Date of Campus | Will be informed through email |
| Time | Will be informed through email |
| Venue | Will be informed through email |
| Eligible Degrees | B.Tech |
| Eligible Branches | CS & IT |
| Eligibility Criteria | 60% in 10 th , 12 th & Graduation |
| Compensation (CTC) | 5 LPA |
| Roles & Responsibilities | Job Details <u>Gather Software requirements (~15%)</u> Elicit requirements from onsite team and customer team Review User Stories and create software development tasks <u>Develop architecture design (~20%)</u> Develop iterative prototypes and analyze various upstream data sources Prepare approach document based on the business needs Identify design alternatives and conduct technical feasibility 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 <u>Application development using Microsoft SQL Server, SQL Server BI tools,</u> <u>Power BI, Microsoft Azure, SharePoint Online, and C# (~35%)</u> Write Frontend and Backend code as per the approach document 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 <u>Business Intelligence (BI) application testing (~20%)</u> 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 |

| | Work closely with BI, DW, and DB developers to understand, analyze, make solution recommendations and define alternate strategy for data design, ETL processes, and unit testing of data Write relational and multidimensional database queries to validate the solution Debug, monitor, and troubleshoot BI solutions Verification Automation framework development using Selenium and other tools |
|--|--|
| Other Desired Skills / Competencies | Good communication skill |
| Recruitment Process | Online Test and Personal Interview |
| How to Apply? | Interested and eligible student's need to click the below mentioned link latest by 23 rd March by 9 am. Once registered details will be shared through email. <u>Click here to apply</u> |

My Best Wishes are with you!

Prof. Dr. Ajay Rana Advisor