



Department of Placements and Training

CIRCULAR

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Date: 14.07.2018

We are happy to share that the 2018 batch students registered with Cocubes are eligible to participate in “**MAQ Software**” drive for “**Software Engineer 1**” Position

Company Profile:

MAQ Software has worked closely with marketing, operations, and product groups across Fortune 500 companies. More than 50,000 Product, Sales, and Marketing Managers around the globe use custom applications (both on-premise and Cloud hosted), Line-of-Business (LOB), and Data Analytics & Business Intelligence (BI) solutions created and managed by us.

For more Visit: www.maqsoftware.com

LinkedIn Profile: <https://www.linkedin.com/company/20688/>

Glassdoor Rating: https://www.glassdoor.co.in/Reviews/hyderabad-maq-software-reviews-SRCH_IL.0,9_IM1076_KE10,22.htm

Job Details

Roles And Responsibilities:

Gather Software requirements (~15%)

- Elicit requirements from onsite team and customer team
 - Review User Stories and create software development tasks
- Develop architecture design (~20%)
- 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
- Application development using Microsoft SQL Server, SQL Server BI tools, Power BI, Microsoft Azure, SharePoint Online, and C# (~35%)
- Write Frontend and Backend code as per the approach document
 - Test the solution at the unit level
 - Develop, maintain, and enhance web applications using latest frameworks and libraries
 - 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 (~20%)
- 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

Joining Locations: Hyderabad/Mumbai

Joining Period: Immediate

Interview Location: Delhi/Hyderabad/Bangalore

Bond: 6 months(Deduction of 15,000 per month from salary for initial 4 months. The whole amount would be returned after completion of 6 months)

Salary: 6 months contract with potential to extend based on performance and requirement, CTC: 5 LPA

Selection Process

- Online Applications on CoCubes.com
- Candidates will be short-listed on the basis of their PRE-ASSESS® scores and question asked. Also, would request you to update your online resume.
- Shortlisted candidates will be given a test link from the company over email.They need to appear for the test from home itself.Shortlisted candidates from the test need to travel to venue for further
- Further Rounds: 1).Technical round, 2).Hiring manager Round
- Candidates please note that interview date is tentative. We will let you know the confirmed interview date along with venue well in advance.

Selection Criteria

Throughout percentage : 60 - 100

College percentage : 60 - 100

Batch : 2018

Degree : Bachelor of Engineering

Branch: Computer Science, Information Technology

Bond Period : No Bond

Communication Skills : Prefer good communication skill.

Event Date: **21 Jul, 2018 10:00 AM**

Last Date to Apply: **17 Jul, 2018 10:00 AM**

Eligible students

CoCubes Id	Name	Branch	Email
2501528	M Shruthi Nigade	C S E	shruthinigade@gmail.com
2501574	Roshini Rs	C S E	roshnisampath21@gmail.com
2501553	Supriya Carolin S	C S E	supriyacarolin96@gmail.com
2501550	Sneha .P	C S E	snehapr696@gmail.com
2501532	Muhammad Ashraf V.A	C S E	ashrafyshiar@gmail.com