**Proforma**

Companies open to your department

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| Company : | KLA Tencor Software India Pvt Ltd |
| Company Name : | KLA Tencor |
| Nature Of Business : | Product Engineering |
| Designation : | Software Engineering |
| Tentative Job Location : | Chennai |

Description :

Job Description :
KLA-Tencor Corporation (NASDAQ: KLAC), a leading provider of process control and yield management solutions, partners with customers around the world to develop state-of-the-art inspection and metrology technologies. These technologies serve the semiconductor, data storage, LED, photovoltaic, and other related nanoelectronics industries. With a portfolio of industry-standard products and a team of world-class engineers and scientists, the company has created superior solutions for its customers for over 30 years. Headquartered in Milpitas, California, KLA-Tencor has dedicated customer operations and service centers around the world. Additional information may be found at www.kla-tencor.com

Software Engineer
Essential Responsibilities:
• Perform requirements analysis, software design, development and unit testing
• Provide technical expertise to the estimation process as input to the project plan
• Follow KT defined software development processes
• In conjunction with the technical Lead, highlights, reviews and mitigates technical risks
• Ensure that detailed designs, code, and unit tests are consistent, robust, future-proof and scalable.
• Handle software sustenance activities

Qualifications/Requirements:
• MS/MTech degree in Computer Science/SW Engg/Electronics/Electrical Engg/Mechanical/Aerospace Engg disciplines.
• Strong in programming fundamentals, C, C++
• Must be able to work with hardware and systems/application groups to understand system requirements and map them to a software design.
• Possess excellent analytical, problem solving, organizational, interpersonal, and motivational skills, with the ability to move cleanly from theoretical to implementation thinking.

Willingness to travel to US and other customer places on short assignments

Eligibilty :

| Department | BT | BS | MT | DoubleMajor | dual | dualB | dualC | Mdes | MBA | Phd | MSc | MSR |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AE | N | - | N | N | N | N | N | - | - | N | - | N |
| BSBE | N | - | N | N | N | N | N | - | - | N | - | N |
| CE | N | - | N | N | N | N | N | - | - | N | - | N |
| CHE | N | - | N | N | N | N | N | - | - | N | - | N |
| CSE | N | - | Y | N | Y | Y | Y | - | - | N | - | Y |
| EE | N | - | Y | N | Y | Y | Y | - | - | N | - | Y |
| ES | - | N | N | - | N | - | N | - | - | N | - | - |
| ME | N | - | Y | N | Y | Y | Y | - | - | N | - | Y |
| MSE | N | - | N | N | N | N | N | - | - | N | - | N |
| PHY | - | N | - | N | N | N | N | - | - | N | N | - |
| CHM | - | N | - | N | N | N | N | - | - | N | N | - |
| MTH | - | N | - | N | Y | Y | Y | - | - | N | Y | - |
| ECO | - | N | - | N | N | N | N | - | - | N | - | - |
| DES | - | - | - | - | - | - | N | N | - | N | - | - |
| IME | - | - | N | - | - | N | N | - | N | N | - | - |
| CGS | - | - | - | - | - | - | - | - | - | N | - | N |
| HSS | - | - | - | - | - | - | - | - | - | N | - | - |
| EEM | - | - | N | - | - | N | - | - | - | N | - | - |
| MSP | - | - | N | - | - | - | - | - | - | N | - | - |
| NET | - | - | N | - | - | N | - | - | - | N | - | - |
| PSE | - | - | N | - | - | N | - | - | - | N | - | N |
| Stats | - | - | - | - | - | - | - | - | - | N | N | - |

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| Cost to Company : | Masters/Dual: INR 1879190 + Hiring Bonus INR 150000 |

| Heads | Software |
|---|---|
| Basic | 1400000 |
| Bonus | 140000 |
| LTI | 218833 |
| Other Benefits | 120357 |
| Total CTC | 1879190 |
| One time Hiring Bonus | 150000 |

Package Details :

Total LTI:

Total Grant will be INR 656500 (Year 1 is included in above CTC. 2 more installments (similar to year 1)Â will be paid in year 2 and year 3

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| Bond : | False |
| Medical Requirements : | No |
| Resume Shortlist : | False |
| Aptitude Test: | False |
| Group Discussion: | False |
| Technical Test: | True |
| Technical Test Duration: | 60 Mins |
| Technical Interview: | True |
| Technical Interview Duration: | 60 Mins |
| Number of Techincal Interview Rounds: | 2 |
| HR Interview: | True |
| HR Interview Duration: | 30 Mins |