Company :	**Barco Electronic Systems (P) Ltd.**
Company Name :	**Barco Electronic Systems Private Limited**
Nature Of Business :	
Designation :	**Software Engineer**
Tentative Job Location :	Noida

Description :

About Barco and GEAX Group @ BARCO
Barco designs technology solutions to enable bright outcomes around the world. Seeing beyond the image, we develop visualization and collaboration solutions to help you work together, share insights, and wow audiences. Our focus is on three core markets: Enterprise (from meeting and control rooms to corporate spaces), Healthcare (from the radiology department to the operating room), and Entertainment (from movie theaters to live events and attractions). We have a team of 3,600 employees, located in 90 countries, whose passion for technology is captured in 400 granted patents.
Barco India is a Great Place To Certified organization. Barco has a software product development group named GEAX. As part of GEAX group at Barco, our vision is to be a world class software team partnering with our businesses to offer successful software solutions and outcomes that delight our customers and set the trend in our dynamic markets

The Software Engineer will design, develop, and implement new ideas and products for software applications and solutions. He/she will be accountable for anticipating and resolving problems that impact design of current or developing products. He/she will perform the research, design, definition and implementation of the product software applications.
You will be working on one more more of the following JavaScript frameworks and front end technologies: AngularJS, ReactJS, VueJS as part of application development team. We use AWS and Microsoft Azure as our cloud platform for most of our cloud apps. To deploy the apps in cloud, you will be working on Docker, Kubernetes, HelmCharts in addition to CI/CD tools like Jenkins, Ansiblem Terraform. If you are passionate about automation testing, We will help you learn Python, Selenium, cucumber and Robot Framework.
Essential Duties & Responsibilities
• Development and testing of new software applications and solutions.
• Builds and assembles prototype assimilations of software applications and solutions as directed.
• Coding, completes programming and debugs software applications and solutions.
• Assist in delivering high quality software applications and solutions that are extensible and scalable within the specified timeline.
• Demonstrate creativity in identifying effective approaches to software and solution development process and promote opportunities for product innovation.
• Identify product requirements and potential improvements and discuss them with the Product Development Manager.
• Participate in the complete software development life cycle from requirement gathering to deployment of the product.
• Write and review documentation needed for installation, usage and maintenance of applications and solutions.

• Cultivate strong working relationships with co-workers.
• Undertake any other assignments for which the company's management may request your participation from time to time .

The above responsibilities are intended to describe the general nature, essential functions and level of work being performed by individuals assigned to this position.
Reasonable modifcation will be made basis the desired need to perform the essential job functions.
Pre-Requisites:
• Strong development, debugging and testing skills
• Team oriented, motivated and eager to learn new technologies. Able to easily integrate into local/International team.
• Critical thinker and problem solving skills
• Capabilities to have end-to-end system thinking
• Self-motivated and result oriented, autonomous worker, team player
• Excellent interpersonal and communication skills
• Open to travel for short duration

Eligibilty :

Program	AE	BSBE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
BT	No	No	No	No	Yes	Yes	--	Yes	No	--	--	--	--	--	--	--	--	--	--	--	--	--
BS	--	--	--	--	--	--	No	--	--	No	No	Yes	No	--	--	--	--	--	--	--	--	--
MT	No	No	No	No	Yes	Yes	No	Yes	No	--	--	--	--	--	No	--	--	No	No	No	Yes	--
DoubleMajor	No	No	No	No	Yes	Yes	--	Yes	No	No	No	Yes	No	--	--	--	--	--	--	--	--	--
dual	No	No	No	No	Yes	Yes	No	Yes	No	No	No	Yes	No	--	--	--	--	--	--	--	--	--
dualB	No	No	No	No	Yes	Yes	--	Yes	No	No	No	Yes	No	--	No	--	--	No	--	No	Yes	--
dualC	No	No	No	No	Yes	Yes	No	Yes	No	No	No	Yes	No	No	No	--	--	--	--	--	--	--
Mdes	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--
MBA	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--
Phd	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
MSc	--	--	--	--	--	--	--	--	--	No	No	Yes	--	--	--	--	--	--	--	--	--	No
MSR	No	No	No	No	Yes	Yes	--	Yes	No	--	--	--	--	--	No	--	--	--	--	--	Yes	--

Cost to Company :	**18LPA (15LPA(Fixed) +3LPA(retention bonus)**
Package	

Details :	**18LPA (15LPA(Fixed) +3LPA(retention bonus)**
Bond :	**False**
CPI CutOff :	**0.0**
Medical Requirments :	
Resume Shortlist :	**False**
Aptitude Test:	**True**
Aptitude Test Duration:	**1hr**
Group Discussion:	**False**
Technical Test:	**True**
Technical Test Duration:	**1hr**
Technical Interview:	**True**
Technical Interview Duration:	**45min**
Number of Techincal Interview Rounds:	**2**
HR Interview:	**True**
HR Interview Duration:	**30min**
Additional Information:	