Company :	**Enphase Solar Energy Pvt. Ltd.**
Company Name :	**Enphase Solar Energy Pvt. Ltd.**
Nature Of Business :	
Designation :	**Engineer â€" Embedded Software**
Tentative Job Location :	Bangalore

Description :

What the role entails (Key Responsibilities)	- Working on the micro-design, development, testing, delivery & support of embedded SW for energy gate way. - Based on the top level design, micro-design & implement various embedded SW modules that run on specific HW and unit test them. - On top of existing implementation add features. Debug & fix bugs reported. - Generate high quality documents for the design & development. - Participate in design & code reviews.
What we are looking for in you (Skills, Knowledge, Special Attributes, Mobility)	- Passionate about embedded design and a curious mind. - Have exposure to any OS internals and familiarity with HW concepts. - Excellent in any one of C, C++ and/or Python programming. - Exposure to SW/FW that works closely with HW. - Good communication skills.

Eligibilty :

Program	AE	BS	BE	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	--	No	No	--	--	--	--	--	--	--	--	--	--	--	--	--	--
BS	--	--	--	--	--	--	No	--	--	No	No	Yes	No	--	--	--	--	--	--	--	--	--	--
MT	No	No	No	No	Yes	Yes	No	No	No	--	--	--	--	--	No	--	--	No	No	No	No	--	
DoubleMajor	No	No	No	No	Yes	Yes	--	No	No	No	No	Yes	No	--	--	--	--	--	--	--	--	--	--
dual	No	No	No	No	Yes	Yes	No	No	No	No	No	Yes	No	--	--	--	--	--	--	--	--	--	--
dualB	No	No	No	No	Yes	Yes	--	No	No	No	No	Yes	No	--	No	--	--	No	--	No	No	--	
dualC	No	No	No	No	Yes	Yes	No	No	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	No
MSc	--	--	--	--	--	--	--	--	--	No	No	Yes	--	--	--	--	--	--	--	--	--	--	No
MSR	No	No	No	No	Yes	Yes	--	No	No	--	--	--	--	--	--	No	--	--	--	--	No	--	

Cost to Company :	**25 lpa**

Package Details :

Joining Bonus, INR	Salary CTC, INR (Target)	Base+Retirals	Bonus	Value of Stock	Total Comp, INR
2,00,000	23,00,000	19,21,549	90,025	2,88,750	25,00,324

Bond :	**False**
CPI CutOff :	**10.1**
Medical Requirments :	
Resume Shortlist :	**True**
Resume Shortlist Criteria:	**9 cpi**
Aptitude Test:	**False**
Group Discussion:	**False**
Technical Test:	**True**
Technical Test Duration:	**1:30 hr**
Technical Interview:	**True**
Technical Interview Duration:	**30min**
Number of Techincal Interview Rounds:	**2**
HR Interview:	**False**
Additional	**Specialization in embedded or HW design at Masterâ€™s level will be a huge plus. Prior experience in embedded**

Information: domain will be highly preferable.