

Proforma

Companies open to your department

Company :	Intel
Company Name :	Intel
Nature Of Business :	Semiconductor
Designation :	Software Engineer
Tentative Job Location :	Bengaluru
Description :	<p>Software Engineers conduct or participate in multidisciplinary research and collaborate with design, layout and/or hardware engineers in the design, development and utilization of productivity enhancement layout tools and design rule checkers, electronic data processing systems software.</p> <p>i. Determines computer user needs, advises hardware designers on machine characteristics that affect software systems such as storage capacity, processing speed, and input/output requirements, designs and develops compilers and assemblers, utility programs, and operating systems.</p> <p>i. Responds to customer/client requests or evens as they occur. Develops solutions to problems utilizing formal education, judgement and formal software process. Following knowledge &amp; skill set are expected:</p> <p>i. Strong programming knowledge in either Assembly/C/C++/Embedded/Firmware Scripting: preferably Python</p> <p>i. Sound logical reasoning &amp; good aptitude</p> <p>i. Interest to work on hardware setups &amp; debugging</p> <p>i. Basics of wireless communication systems</p> <p>i. Basics of embedded and real time systems: topics like interrupts, interrupt handling, timers, interfacing with hardware, etc</p>

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	Y	-	Y	Y	Y	Y	Y	-	-	N	-	Y
	EE	Y	-	Y	Y	Y	Y	Y	-	-	N	-	Y
	ES	-	N	N	-	N	-	N	-	-	N	-	-
	ME	N	-	N	N	N	N	N	-	-	N	-	N
	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	N	N	N	-	-	N	N	-
	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	-	-	Y	-	-	N	-	-	-	N	-	Y
	Stats	-	-	-	-	-	-	-	-	-	N	N	-

	IITs	
CG Hirig 2020	Btech	Mtech
Base	8.55	10.91

Cost to Company :

Base + Bonus + Retirals + SPP	10.05	12.91
Special Allowance	0.22	0.22
HB (in 2 installments)	3.5	4.5
Relocation (tax protected)	1	1
Other Benefits (Insurance premiums +Transportation)	1.22	1.22
Total CTC	15.99	19.85

Package Details :

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Bond : False

Medical Requirements :

Resume Shortlist : True

Resume Shortlist Criteria: 7 cgpa

Aptitude Test: False

Group Discussion: False

Technical Test: True

Technical Test Duration: 90mins

Technical Interview: True

Technical Interview Duration: N/A

Number of Techincal Interview Rounds: 2

HR Interview: True

HR Interview Duration: 1

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