Company :	**RAPS iTech**	
Company Name :	**RAPS iTech**	
Nature Of Business :	**Information Technology & Services**	
Designation :	**Engineering Graduate Trainee**	
Tentative Job Location :	Chandigarh, Jaipur, Dehradun, Jalandhar, Mumabai	

Description :

Technologies/Platform (For IT Candidate): Python, Artificial Intelligence, Machine Learning, Deep Learning, Data Science & Engineering, Business Analytics, Web Scraping, Digital Marketing, PHP, Android, Java etc.

Job brief:

We are looking for a passionate Software Engineer to design, develop and install software solutions.

Software Engineer responsibilities include gathering user requirements, defining system functionality and writing code in various languages, like PHP, Python, Machine Learning programming languages (e.g. C++ or JScript) Our ideal candidates are familiar with the software development life cycle (SDLC) from preliminary system analysis to tests and deployment.

Ultimately, the role of the Software Engineer is to build high-quality, innovative and fully performing software that complies with coding standards and technical design.

Responsibilities:
• Execute full software development life cycle (SDLC)
• Develop flowcharts, layouts and documentation to identify requirements and solutions
• Write well-designed, testable code
• Produce specifications and determine operational feasibility
• Integrate software components into a fully functional software system
• Develop software verification plans and quality assurance procedures
• Document and maintain software functionality
• Troubleshoot, debug and upgrade existing systems
• Deploy programs and evaluate user feedback
• Comply with project plans and industry standards
• Ensure software is updated with latest features

Requirements:
• Proven project experience as a Software Engineer or Software Developer
• Experience designing interactive applications
• Ability to develop software in Python, Ruby on Rails, C++ or other programming languages
• Excellent knowledge of relational databases, SQL and ORM technologies.
• Experience developing web applications using at least one popular web framework
• Experience with test-driven development
• Proficiency in software engineering tools
• Ability to document requirements and specifications

Eligibilty :

Program	AE	BSBE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	HSS
BT-BS	No	No	No	No	Yes	No	No	No	No	No	No	No	No	--	--	--
MT	No	No	No	No	No	No	No	No	No	--	--	--	--	--	No	--
DoubleMajor	No	No	No	No	Yes	No	No	No	No	No	No	No	No	--	--	--
dual	No	No	No	No	No	No	No	No	No	No	No	No	No	--	--	--
dualB	No	No	No	No	--	--	--	No	No	No	No	No	No	--	No	--
dualC	--	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--
Mdes	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--
MBA	--	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--
Phd	No	No	No	No	No	No	No	No	No	No	No	No	No	--	--	No
Msc	--	--	--	--	--	--	--	--	--	No	No	No	No	--	--	--
MSR	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Stipend per month :	**9000 per month (performance based 10-30 % increment)**
Other Facilities Offered :	**NA**
Bond :	**False**
CPI CutOff :	**0.0**
Medical Requirments :	

Resume Shortlist :	**False**
Aptitude Test:	**True**
Aptitude Test Duration:	**30**
Group Discussion:	**False**
Technical Test:	**True**
Technical Test Duration:	**30**
Technical Interview:	**True**
Technical Interview Duration:	**30**
Number of Techincal Interview Rounds:	**0**
HR Interview:	**True**
HR Interview Duration:	**30**
Additional Information:	