

Proforma

Companies open to your department

Company : VMock India Pvt. Limited
Company Name : VMock India Private Limited
Nature Of Business : IT/ Tech
Designation : Top Coder
Tentative Job Location : Gurgaon
Top Coder

Top Coder is someone who is ready to take ownership of challenging problem statements which require steep learning, taking initiatives, analytical thinking and developing robust and scalable applications following industrial standards in a fast paced environment. As a Top Coder at VMock, you will work in multiple areas including Machine Learning, AI, NLP, Computer Vision, full stack Web Development - PHP, Python, Javascript, MySQL, MongoDB.

Responsibilities:

Requirements:

- Identifying the use case scenario of the application and devising optimized algorithms for the same
- Developing fast, secured, scalable, idempotent and easily maintainable web applications in accordance with the business requirements
- Defining structured approaches to solve challenging problems keeping all the trade-offs in mind
- Enhancing and maintaining existing applications with the latest libraries and architectures to improve overall user experience and reduce additional costs
- Identifying areas for modification in existing programs and subsequently taking lead on those modifications
- Researching proactively about current advancements in Data Structures and algorithms and constantly keeping the production applications updated with the recent advancements
- Developing first level of quality assurance procedures for the applications before handing it over to the quality assurance team
- Working closely with other developers, UX designers, business and systems analysts to ensure proper communication across the team
- Expertise in at least one programming language
- Understanding of OOP concepts
- Knowledge of SQL and database design
- Solid foundation in concepts of Data structures, Algorithms
- Knowledge of basic Ubuntu commands and permissions
- Prior experience in building any end-to-end application is a plus

Description :

Eligibility criteria:

CS and EE (CGPA 7.0 + or All India General JEE Rank < 800)

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

Eligibility :	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	-	Y	-	Y	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	-

Cost to Company : 35 lakhs CTC (20 lakhs fixed and upto 15 lakhs performance bonus)

Package Details : 35 lakhs CTC (20 lakhs fixed and 0-15 lakhs performance bonus)

Bond : False

Medical Requirements :

Resume Shortlist : True

Resume Shortlist Criteria: N/A

Aptitude Test: False

Group Discussion: False

Technical Test: True

Technical Test Duration: 1.5 hours

Technical Interview: True

Technical Interview Duration: 45 mins each

Number of Techincal Interview Rounds: 2

HR Interview: False