Proforma

Companies open to your department

Company: Hilabs

Company Name :

Hilabs (US profile)

Nature Of Business:

Designation: Data Scientist

Tentative Job Location :

Maryland, USA

As a Data Scientist at HiLabs in the US, the candidate will be working with the top management to imagine and execute data science projects. Additionally, there would be a lot of exposure in terms of directly working with the other onshore data scientists (from top US universities like Georgia Tech and Carnegie Mellon) and coordinating with the client. The company will bear end to end process of bringing and settling the candidate in United States of America.

Work at HiLabs is flexible, scalable and offers a lot of exposure to the candidate in terms of developing technical skills, business acumen and CXO level interactions. It will majorly revolve around developing and implementing machine learning algorithms in various HiLabs applications which are used to find anomalies and patterns in the enormous healthcare data. The ML algorithms include high-end NLP techniques, SPG, Decision tree and other pattern mining algorithms. In terms of exposure, the candidate will get to interact with the management team who are alumni from Yale, Harvard and IIM Calcutta, and carry with them rich business knowledge. The candidate will also get the opportunity to work directly with the clients and own a project.

HiLabs is also involved in various competitions and hackathons, which will give the candidate immense knowledge beyond regular work. Candidates will also get opportunities to be part of white papers/research publications.

Our clients' range from Fortune 500 companies like Anthem to government entities like Office of Inspector General.

(Background of the company)

Description:

The idea for HiLabs was born when Amit Garg and Neel Butala took Venture Capital and Private Equity Investment course together at the Yale School of Management. They both understood the promise that big data held to improve care and cut costs in the healthcare sector. They converted their business plan, which was a finalist in the Yale Entrepreneur Institute competition, into HiLabs in 2014.

Visit our site at http://www.hilabs.com/Â Â for more information.

We expect Candidates to have:

- · Good algorithmic skills
- · Able to adapt to a start-up environment
- · Analytical mindset
- A. Good communication skills
- · Basic machine learning knowledge.

Nice to have:

- Â∙ Domain knowledge of health care
- A. Knowledge in handling Big data (example: with spark)
- Â∙ Relevant internship in the data science field

Department BT BS MT DoubleMajor dual dualB dualC Mdes MBA Phd MSc MSR

AE	Y	-	N	Y	Y	Y	Y	-	-	N	-	N	
BSBE	Y	-	N	Y	Y	Y	Y	-	-	N	-	N	
CE	Y	-	N	Y	Y	Y	Y	-	-	N	-	N	
CHE	Y	-	N	Y	Y	Y	Y	-	-	N	-	N	
CSE	Y	-	Y	Y	Y	Y	Y	-	-	N	-	Y	
EE	Y	-	N	Y	Y	Y	Y	-	-	N	-	N	
ES	-	Y	N	-	Y	-	Y	-	-	N	-	-	
ME	Y	_	Ν	Y	Y	Y	Y	_	_	N	_	N	

	MOE	3 7		3 . T	37	3.7	3.7	3.7					NT.
	MSE		-		Y	Y	Y	Y	-	-	N	- N.T	N
Eligibilty:	PHY	-	Y		Y	Y	Y	Y	-	-	N	N	-
Eligibility.	CHM	-	Y		Y	Y	Y	Y	-	-	N	N	-
	MTH	-	Y		Y	Y	Y	Y	-	-	N	N	-
	ECO	-	Y	-	Y	Y	Y	Y	- 3.T	-	N	-	-
	DES	-	-	-	-	-	-	Y	N	-	N	-	-
	IME	-	-	N	-	-	Y	Y	-	N	N	-	- N7
	CGS	-	-	-	-	-	-	-	-	-	N	-	N
	HSS	-	-	-	-	-	-	-	-	-	N	-	-
	EEM	-	-	- 1	-	-	Y	-	-	-	N	-	-
	MSP	-	-	N	-	-	-	-	-	-	N	-	-
	NET	-	-	- '	-	-	Y	-	-	-	N	-	-
	PSE	-	-	N	-	-	Y	-	-	-	N	-	N
	Stats	-	-	-	-	-	-	-	-	-	N	Y	-
Cost to Company :	90000 USD												
Package Details :	Gross Salary \$70,000 Variable Component (upto 20% bonus based on individual as well as company's overall performance) \$14,000 Esops \$6,000												
Bond :	False												
Medical Requirements	3												
:													
Resume Shortlist :	True												
Resume Shortlist Criteria:	CGPA>= $7/10$ for cse and allied branches and >= $7.5/10$ for other branches; experience and/or skills in Data Science												
Aptitude Test:	False												
Group Discussion:	False												
Technical Test:	True												
Technical Test Duration:	1 hr - 1:15 h	ır											
Technical Interview:	True												
Technical Interview Duration:	45-50 min												
Number of Techincal Interview Rounds:	2												
HR Interview:	False												