

**Company :** Vedantu Innovations Pvt. Ltd.  
**Company Name :** Vedantu  
**Nature Of Business :** Edu Tech  
**Designation :** Software Development Engineer  
**Tentative Job Location :** Banagalore

**About Vedantu**

Vedantu innovations Pvt ltd, a pioneer in LIVE online tutoring, have achieved a prolific success with a learner base of 2.2M. Vedantu introduced Live online teaching & learning to India in 2014 and has been pioneering in space through multiple innovations

The platform WAVE: India’s first and only patented, revolutionary, interactive LIVE online learning platform has been created after multiple years of deep research and experimentation in the field of Live online teaching & Learning. Wave uses AI (Artificial Intelligence) and ML (Machine Learning) to personalise teaching and learning for each child and is designed to make the Live class extremely engaging and fun. At the heart of Wave platform are algorithms for which we have been granted an extremely powerful and comprehensive IP Patent in the US for - ‘Measuring the Effectiveness of An Interactive Online Learning System’. The biggest usp, besides it’s own patented platform are the quality Master Teachers. We have 1000+ teachers who have taught more than 1 Million hours to 40,000+ students spread across 1000+ cities from 30+ countries. Founded by IITian friends Vamsi Krishna (CEO & Co-Founder), Pulkit Jain (Co-Founder & Head of Product) and Anand Prakash (Co Founder & Head of Academics) have been teachers themselves with over 13 years of teaching experience, have taught and helped over 10,000 students for a better future.

Vedantu caters to 1st grade to 12th grade and prepares for school exams, competitive examinations and co-curricular courses as well.

**Roles & Responsibilities**

- â— Take ownership of a product feature and build it end to end.
- â— Contribute to the ways the platform can be made much more engaging and can reach out to a larger audience.
- â— Work with our server-side infrastructure on AWS.
- â— Design and build our systems for maximum scalability.
- â— Understand issues like response time, scalability, asynchronous systems, user engagement and write code considering these paradigms.
- What we are looking for:
- â— Should be B.Tech/B.E from Premier Engineering Institutes – All branches
 â— Having internship experience working with Product Companies or Start-ups
 â— Good knowledge of Data Structure, Algorithms and Database Management System
 â— Any Java framework for creating web applications (Spring, DropWizard, Play, Servlets etc)
- â— Any NoSQL/SQL database
- â— Ability to work well with people and be both highly motivated and motivating.
 â— Ability to be able to work on a given code/design/module/project in entirety.
 • Tech Entrepreneur would be ideal fit
- Nice to have
- â— Basic knowledge of Microservices.
- â— Basic knowledge of Node or Python.

Program	AE	BSBE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
BT	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	--	--	--	--	--	--	--	--	--	--	--	--	--
BS	--	--	--	--	--	--	Yes	--	--	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
MT	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	Yes	--	--	Yes	Yes	Yes	Yes	--
DoubleMajor	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
dual	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--
dualB	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	--	--	Yes	--	Yes	Yes	--
dualC	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	--	--	--	--	--	--	--
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
MSc	--	--	--	--	--	--	--	--	--	Yes	Yes	Yes	--	--	--	--	--	--	--	--	--	Yes
MSR	Yes	Yes	Yes	Yes	Yes	Yes	--	Yes	Yes	--	--	--	--	--	--	Yes	--	--	--	--	Yes	--

**Cost to Company :** Cost to Company : 16,00,000/- per annum  
**Package Details :** Cost to Company : 16,00,000/- per annum  
**Bond :** False  
**CPI CutOff :** 0.0  
**Medical Requirments**

:	
Resume	False
Shortlist :	
Aptitude	True
Test:	
Aptitude	N/A
Test	
Duration:	
Group	False
Discussion:	
Technical	True
Test:	
Technical	N/A
Test	
Duration:	
Technical	True
Interview:	
Technical	N/A
Interview	
Duration:	
Number of	
Technincal	2
Interview	
Rounds:	
HR	True
Interview:	
HR	N/A
Interview	
Duration:	
Additional	
Information:	