Company :	**Virohan Pvt. Ltd.**
Company Name :	**Virohan Pvt. Ltd.**
Nature Of Business :	**Ed-tech**
Designation :	**Software Engineer**
Tentative Job Location :	Gurgaon

Roles & Responsibilities

- **Ensure agile test-driven development for robustness, usability, reliability, security and performance.**
- **Continuously discover, evaluate, and implement new technologies / tools to maximize development efficiency and productivity.**
- **Drive technical projects and provide leadership in an innovative and fast-paced environment. Take responsibility for the overall planning, execution and success of complex technical projects.**
- **Partner closely with Product Manager to create, drive and deliver innovative, compelling and user-friendly products. A creative burst of the deep technical insights that PM needs to build the right product for the user.**
- **Inspire computer science teams to innovate, invent, implement and deploy complex software solutions in a commercial, mission-critical environment.**

An ideal candidate:

- **holds at least a Bachelor's degree in Computer Science Engineering.**
- **A thorough tech enthusiast.. Lives and breathes tech. S/he doesn't miss the live telecast of I/O, WWDC, F8, TC Disrupt, CES, Strata or any other such major launch. *A hacker* in his/her free time.**
- **Very *flexible with architecture*. Designs and builds for scale. Linear bores him/her. *Exponential* is how this person thinks. Obviously such a person does not think in terms of language or frameworks.**
- **Able to break down complex technology architecture into simple layman language - not even because it's needed - but because that's how well s/he understands it - that's how simple it is for them.**
- **A data enthusiast. *A logic hog*. Most likely an atheist who is marvelled with the universe when s/he discovers a pattern in an otherwise seemingly random dataset.**
- **A core believer that the solution of all human problems lies in tech and in pursuit of singularity. *A doer* - someone who can hash out more code than 3 people combined the moment s/he visualizes the solution to a complex problem. And gets it right in the first go. When s/he codes, you don't need to test it.**
- **Has *strong programming skills – Frontend* (HTML, CSS, Bootstrap, AngularJS / ReactJS, JQuery), Backend (Preferred Frameworks: Django, CI / Laravel / Yii 2.0, Springboot), OS (Unix - any flavor), DB (SQL, NoSQL), Server Expertise (Nginx, Apache).**
- **Solid understanding of OOPS, algorithms and data structures.**
- **Has knowledge of cross-platform mobile-first web development methodologies.**
- **A champion of solid documentation and testing protocols, including automated testing, across all products.**
- **Has experience with Continuous Integration tools like Jenkins/Travis/Circle CI.**
- **Has knowledge of data analytics tools such as Elastic (ELK) stack.**

What you can expect?

- **Opportunity to work on a highly critical role, which will have a direct and big impact**
- **A learning environment with supports looking at problems in unique ways**
- **Collaborative and diverse team which values mutual respect and clear communication**
- **Challenging work so that you can keep your brain healthy**
- **Opportunity to work with fellow Nerd Worms**

Virohan is a Healthcare focused Ed-Tech company training youth for jobs in the healthcare sector. We aim to create India's largest healthcare vocational company with industry demand-driven curriculum. We are funded by Elea Foundation for Ethics in Globalization, Artha Impact, Yunus Social Business (an impact fund founded by Noble Laureate Prof. Mohammad Yunus), AngelList, Keiretsu Forum amongst others.

Workforce readiness is a huge problem in India. There is a huge disconnect between demand and supply of the skills in the workforce across sectors forcing youth to compromise on aspirations, income and location. Virohan uses technology and talent to fix this socio-economic problem, so that industry demand and skilled workforce are in perfect equilibrium. With a team of 130+ and training centres across 20 cities, Virohan is scaling up and looking for fast, focused and flexible talent with great problem-solving abilities who want to also make the world a better place!

To know more, watch:
https://www.youtube.com/watch?v=z02-QoRmybo

https://www.youtube.com/watch?v=aKdQK3-iSNU

Program	AE	BS	BE	CE	CHE	CSE	EE	ES	ME	MSE	PHY	CHM	MTH	ECO	DES	IME	CGS	HSS	EEM	MSP	NET	PSE	Stats
BT	No	No	No	No	Yes	No	--	No	No	--	--	--	--	--	--	--	--	--	--	--	--	--	
BS	--	--	--	--	--	--	No	--	--	No	No	Yes	No	--	--	--	--	--	--	--	--	--	
MT	No	No	No	No	Yes	No	No	No	No	--	--	--	--	--	No	--	--	No	No	No	No	--	
DoubleMajor	No	No	No	No	Yes	No	--	No	No	No	No	Yes	No	--	--	--	--	--	--	--	--	--	

Eligibilty :																							
dual	No	No	No	No	Yes	No	No	No	No	No	No	Yes	No	--	--	--	--	--	--	--	--	--
dualB	No	No	No	No	Yes	No	--	No	No	No	No	Yes	No	--	No	--	--	No	--	No	No	--
dualC	No	No	No	No	Yes	No	No	No	No	No	No	Yes	No	No	No	--	--	--	--	--	--	--
Mdes	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--
MBA	--	--	--	--	--	--	--	--	--	--	--	--	--	No	--	--	--	--	--	--	--	--
Phd	No	No	No	No	Yes	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
MSc	--	--	--	--	--	--	--	--	No	No	Yes	--	--	--	--	--	--	--	--	--	--	No
MSR	No	No	No	No	Yes	No	--	No	No	--	--	--	--	--	No	--	--	--	--	No	--	

Cost to Company :	**Fixed - 18**
	Variable - 2 LPA
Package Details :	**20 LPA + Medical Insurance**
Bond :	**False**
CPI CutOff :	**0.0**
Medical Requirments :	
Resume Shortlist :	**True**
Resume Shortlist Criteria:	**Placement team will share shortlisted profiles**
Aptitude Test:	**False**
Group Discussion:	**False**
Technical Test:	**True**
Technical Test Duration:	**45 mins**
Technical Interview:	**True**
Technical Interview Duration:	**1 hour**
Number of Techincal Interview Rounds:	**2**
HR Interview:	**True**
HR Interview Duration:	**30 mins**
Additional Information:	