

Company : Vimaan Robotics India Private Limited
Company Name : Vimaan Robotics India Private Limited
Nature Of Business : Warehouse Inventory Automation using Robotics
Designation : Software Engineer
Tentative Job Location : Bangalore

ABOUT VIMAAN:

We're Vimaan Robotics, an early-stage Silicon Valley startup. We solve challenging problems with our breakthrough drone technology. We're still in stealth, but we're funded by blue-chip investors, and have a dynamite team in both US and India. This is an opportunity to be part of the executive team and among the first employees of an immense opportunity. We're enabling a paradigm shift in the way drones are developed, deployed, scaled, and leveraged in everyday commerce. Our proprietary solution enables full autonomy and scalability, and we plan to offer a full-service IaaS/SaaS model, generating rich, actionable data to commercial and enterprise customers. Our target markets extend across a vast swath of commercial applications—including security, construction, sports, warehouse management, manufacturing logistics, and law enforcement. Our founders have a track record of founding multiple companies.

INDIA R&D CENTER:

Vimaan Robotics has opened an India R&D center in Bengaluru. We're building up a team with a critical mass on the hardware and software systems side. We've started with a team of incredibly talented and passionate individuals and are looking to build on that quality.

POSITION DETAILS:

Location: Bengaluru.
Reports to India Site Software Team Head
Timeframe: June 2021

Description :

Requirement: Relevant Software Development Skills

Responsibilities:

- Design and develop scalable software using Angular, Java, Microservices, Database and deploy the code in production, debug and fixes the production issues
- Create implementable design documents and review others code
- Partner closely with cross-functional teams, Sr leadership in design, product, and other business units

Qualifications:

- BS or MS degree in Computer Science or equivalent
- Strong foundational knowledge in Object-Oriented Design Principles, Architectural patterns, Data Structures, Algorithms, SQL/NoSQL, Operating Systems, and Software Engineering
- Full-stack development experience in the language like Java, C++, Python, or similar technologies. Given we are a small team, you should be willing to work across the stack and learn new technologies quickly.
- Understanding concepts like Web Frameworks and Services, REST APIs, etc.
- Experience with quick prototyping and working through ambiguities and then converting the prototype into production-ready features without much supervision.
- Bonus points for Big Data, Machine Learning, Containers, Kubernetes, knowledge of public and private cloud technology, and the ecosystems.

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

Cost to Company : 20LPA

Sr.no.	Item	Annual	Monthly
1	Basic Salary	1,000,000.00	83,333
2	House Rent Allowance	400,000.00	33,333
3	Transport Allowance	-	-
4	Special Allowance	480,000.00	40,000

Package Details :	5	Provident Fund	120,000.00	10,000
	Total	Gross Salary	2,000,000.00	166,666
	Variable Components			
	6	Gratuity	48,077.00	
7	Medical and accident insurance			18,653.00
	8	Life insurance	1,912.00	
	9	Variable Component 3		
	Total	CTC	2,068,642.00	
Bond :			False	
CPI CutOff :			10.1	
Medical Requirments :				
Resume Shortlist :			True	
Resume Shortlist Criteria:		Coding Experience and CPI		
Aptitude Test:			False	
Group Discussion:			False	
Technical Test:			True	
Technical Test			45	
Duration:				
Technical Interview:			True	
Technical Interview Duration:			45	
Number of Techincal Interview Rounds:			3	
HR Interview:			False	
Additional Information:				