

Proforma

Companies open to your department

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:

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

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	-	Y	Y	Y	Y	Y	-	-	N	-	Y
ES	-	Y	N	-	Y	-	Y	-	-	N	-	-
ME	Y	-	N	Y	Y	Y	Y	-	-	N	-	N
MSE	Y	-	N	Y	Y	Y	Y	-	-	N	-	N
PHY	-	Y	-	Y	Y	Y	Y	-	-	N	N	-

Eligibility :	CHM	-	Y	-	Y	Y	Y	Y	-	-	N	N	-
	MTH	-	Y	-	Y	Y	Y	Y	-	-	N	Y	-
	ECO	-	Y	-	Y	Y	Y	Y	-	-	N	-	-
	DES	-	-	-	-	-	-	Y	N	-	N	-	-
	IME	-	-	N	-	-	Y	Y	-	N	N	-	-
	CGS	-	-	-	-	-	-	-	-	-	N	-	N
	HSS	-	-	-	-	-	-	-	-	-	N	-	-
	EEM	-	-	N	-	-	Y	-	-	-	N	-	-
	MSP	-	-	N	-	-	-	-	-	-	N	-	-
	NET	-	-	N	-	-	Y	-	-	-	N	-	-
	PSE	-	-	N	-	-	Y	-	-	-	N	-	N
	Stats	-	-	-	-	-	-	-	-	-	N	Y	-

Cost to Company :	20LPA
Package Details :	<div>Sr.no.    Item    Annual    Monthly</div> <div>1    Basic Salary    1,000,000.00    83,333</div> <div>2    House Rent Allowance    400,000.00    33,333</div> <div>3    Transport Allowance    -    -</div> <div>4    Special Allowance    480,000.00    40,000</div> <div>5    Provident Fund    120,000.00    10,000</div> <div>Total    Gross Salary    2,000,000.00    166,666</div> <div>Variable Components</div> <div>6    Gratuity    48,077.00</div> <div>7    Medical and accident insurance    18,653.00</div> <div>8    Life insurance    1,912.00</div> <div>9    Variable Component 3</div> <div>Total    CTC    2,068,642.00</div>

Bond : False

Medical Requirements :

Resume Shortlist :	True
Resume Shortlist Criteria:	Coding Experience and CPI
Aptitude Test:	False
Group Discussion:	False
Technical Test:	True
Technical Test Duration:	45
Technical Interview:	True
Technical Interview Duration:	45
Number of Techincal Interview Rounds:	3
HR Interview:	False

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