Job Notification Form, IIT Delhi

Company Overview

Name:	Linecraft.ai
Website:	https://linecraft.ai/
Company Type:	Information Technology
Description:	A little bit about Linecraft.ai:

Linecraft.AI is a seed funded Industrial IoT product startup started by two serial entrepreneurs in the manufacturing sector with 30+ years of experience in the domain. Our unique technology collects and analyzes large amounts of data from industrial machines and recommends ways to optimize efficiency using machine learning and domain expertise.

Our mission is to help manufacturers squeeze out more productivity from their production lines. We identify opportunities, which are hidden from the human eye, using our one of a kind algorithm. Our product presents these opportunities to the users apart from other features centred around the collected data, augmenting their workflows and empowering them to make informed decisions.

Key customers include Ford, Fiat, Peugeot, CNH and more. The product has already demonstrated unprecedented business value to our early customers. Early employees include alumni from MIT(Boston), BITS (Pilani), IIT (Bombay) & Uppsala (sweden) with experience working at Google, Amazon, Oracle, upGrad etc.

Job Details

Designation:	Industrial Operations Engineer
Type:	Core (Technical)
Place of Posting:	Maharashtra/Pune
Job Details:	Who is the Industrial Operations Engineer at Linecraft.ai?

-The Industrial Operations Engineer is responsible for scaling deployment and configuration of the Linecraft AI product and adapting it to various use-cases

You'll be in charge of:
-Configuring the Linecraft product to suit various types of manufacturing lines and assets.
-Prototyping various communication protocols, and interfaces with newly encountered industrial controllers.
-Formulating rules to standardise machinery to streamline data operations.
-Creating scalable processes to deploy projects in the industry.
-Managing projects end-to-end involving global players in manufacturing.
-Being the liaison between domain expertise and software development.
-This role may also involve travelling to various plants located across the globe (currently serving US, Canada, Italy & France)

More about you:
-B.Tech in any engineering field.
-Proven track record of working and managing a complex project, preferably having done an internship on a manufacturing line.
-You are a highly motivated self-starter, eager to make an impact in this space.

-You have a demonstrated capability in solving unstructured problems in industry
-You are a great communicator with excellent written and oral communication skills too.
-You are detail oriented and have a penchant for complex problems.

You're extra awesome if:
-You have experience in Python and a querying language such as SQL
-You have a data science background or completed related coursework.

Joining By: 1 July 2022

Salary Details

CTC:	1,200,000 INR Per Annum
Gross:	1,200,000 INR Per Annum
CTC Breakup:	INR 12,00,000 will be the total CTC offered as per candidate caliber. The breakup will be offered in the offer letters.
Perks / Bonus:	-Annual Medical Insurance -Gratuity -Provident Fund -Apart from monetary benefits, we have a great culture at Linecraft AI that supports and fosters a lot of growth, learning and cohesiveness. -We have Monday breakfast calls where the entire Linecraft team huddles to get an update on the upcoming week and the highlights for the company. -We have TGIF sessions on Fridays to make sure we end our week on a fun and light note. -We have Lunch & Learn sessions every Wednesday where team members take turns to present on a new topic that they are passionate about! -We also assist in relocation and accommodation for the hired New Grads when they make the final shift to our Headquarter city, Pune!

Selection Process

Resume Shortlist:	Yes
Written Test:	Yes
Online Test:	No
Group Discussion:	No
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	1 written test + 3 interview rounds
No. of Offers:	4
Minimum	7

CGPA:

Eligibility

Recruiting PHDs:	No
Eligible Departments:	B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Engineering Physics, B.Tech in Engineering and Computational Mechanics, B.Tech in Materials Engineering, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Production Engineering, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering