

Job Notification Form, IIT Delhi

Company Overview

Name: ORMAE LLP

Website: www.ormae.com

Company Type: Consulting

Description: ORMAE, registered in the USA, UAE & India provides Operations Research and Data Science consulting services to a wide range of industries across the globe since June 2016. Our solution development and implementation team are both skilled in software development and varied industry domain knowledge. The team includes scientists from top tier institutes and is led by Dr. Amit Garg, who holds a Guinness World Record in Mathematics and worked for a decade in the USA developing innovative Optimization/Analytics algorithms for Amazon, Penske, Genesys & Progressive Insurance. We have worked on 50 Optimisation & Data Science projects for more than 25 clients in USA, Germany, UAE, KSA, Japan and India. ORMAE's innovative product RouteCap can build optimal delivery route and dynamic gantt chart for multi-depot routing optimization problem.

Job Details

Designation: Operations Research Scientist

Type: Core (Technical)

Place of Posting: Bengaluru

Job Details: Who We Are
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Requirement:

ORMAE is looking for Intern Operations Research Scientist with good analytics background to deliver solutions for complex problems of our clients. You will have opportunity for international travel in this client facing role to boost your career.

OR Scientist: OR Scientist Should have a scientific mindset and interest in Operation Research algorithms like routing optimization, mathematical modeling, meta-heuristics, heuristics, forecasting, simulation model, inventory optimization. (S)he should have supply chain management background along with advanced analytics experience. (S)He should have strong interest and ability to solve mathematical modelling including LP tools like Cplex, Gurobi, AIMMS, GAMS, AMPL. Programming experience in Python/Java/C#/ C++/R of the optimization algorithm is preferred including background in data structures, graph theory, object oriented programming. Exposure to Supply Chain Guru, Anylogic is preferred.

Education:
B.Tech/M.S./MTech/Ph.D. in Operations Research, Computer Science (with operations research experience), Industrial Engineering, Statistics, Business Analytics, or a similar field.

Joining By: 25 July 2022

Salary Details

CTC: 800,000 INR Per Annum

Gross: 708,000 INR Per Annum

CTC Breakup: ORMAE
Yearly Monthly
Elements Amount INR
Basic Pay 4,00,000.00 33,333.33
House Rent Allowance 1,60,000.00 13,333.33
Conveyance 58,400.00 4,866.67
Special Allowance 1,36,000.00 11,333.33
Monthly Fixed Pay * 62,866.67
Deductions
Provident Fund (A) 43,200.00 3,600.00
Professional Tax(B) 2,400.00 200.00
Total deductions (A+B) 3,800.00
Medical Insurance (At Actual) 500.00
Gross CTC After Deduction
Gross CTC 8,00,000.00

* Fixed pay subject TDS deduction

Bond: Yes

Selection Process

Resume Shortlist: Yes

Written Test: No

Online Test: Yes

Group Discussion: No

Medical Test: No

Personal Interview: Yes

No. of Rounds: 3

No. of Offers: 1

Eligibility

Recruiting PHDs:	Yes
Eligible Departments:	B.Tech in Production & Industrial Engineering, M.Tech in Industrial Engineering