

**ORMAE LLP****ORMAE LLP**

## Analytics and Consulting

## Intern Operations Research Scientist

Bangalore

**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, supply chain management along with advanced analytics experience. (S)He should have strong interest and ability to solve mathematical modelling including column generation, cutting plane & LP tools like Cplex, Gurobi, 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.**

**Selected candidates must complete the Discrete Optimization (Online) Course by Melbourne University and complete the Mathematical programming book by Wiley which may require around 250 hrs before considering for PPO. Selected PPO candidates are expected to give employment agreement for 2 years with the company.**

[illegible]

**Rs.20000/PM without accommodation OR Rs.15000/PM with an accommodation (Accommodation is subject to availability) OR RS.10000/PM for Virtual internship.**

**N/A**

**True**

**0.0**

## 2 Years

**N/A**

**True**

## Google Form

**False**

**False**

**True**

### 3 Hours Test containing Subjective & MCQ's on Python coding & Operations Research

**True**

Technical Interview Duration:	30 Min
Number of Techincal Interview Rounds:	3
HR Interview:	True
HR Interview Duration:	30 min
Additional Information:	