

IIM Mumbai – 400087 Date: 03.03.2025

Advertisement for the position of Research Associate/ Research Assistant/ Research Intern at IDEA Cell, IIM Mumbai

The IDEA Cell at IIM Mumbai conducts research and collaborates with industry professionals, across various domains, including Artificial Intelligence, Machine Learning, Data Science, and Business Analytics. The IDEA Cell is actively involved in in cutting-edge projects spanning areas such as AI-Driven Business Strategy, Predictive Analytics, Optimization Techniques, Digital Transformation, and Smart Decision Systems. The student/intern will work on various real-world data analytics, AI-driven modeling, and optimization/simulation problems and ongoing internal and external research projects in collaboration with industry leaders and faculty from IIM Mumbai.

❖ The IDEA Cell at IIM Mumbai Invites Applications from the interested candidates for the position:

Post: Research Associate/ Research Assistant/ Research Intern (for 3-6 months on contract)

Essential Qualification: UG students & Graduates/Working Professionals who are preparing/looking to pursue higher education (M.S./Ph.D.).

Desirable qualification:

Candidates should have a strong foundation in Optimization, Data Science, Machine Learning, Artificial Intelligence, and Generative AI, along with proficiency in Python and experience in algorithm development, deep learning, and data-driven modeling. Familiarity with analytical tools, AI/ML frameworks, and relevant software (such as optimization solvers, deep learning libraries, or statistical packages) will be advantageous.

Job Profile: The selected candidate will be engaged in collecting and analyzing data, developing predictive and prescriptive models to address real-world challenges, and conducting research on data-driven solutions. Candidates will explore applications of Generative AI in business and different industry, while preparing reports, presentations, and research documentation, collaborating with academia and industry experts to foster innovation and knowledge advancement.

Skills: Applicants should:

- Have excellent written and verbal communication skills
- Must be self-motivated.
- Be able to work in a team.
- Have strong analytical thinking, research and problem-solving aptitude.

Remuneration: The monthly salary will be in the range of Rs.15,000 - 50,000/- per month (consolidated). The amount will be fixed based on the qualifications, experiences, and recommendations of the selection committee. Preference will be given to the candidates from the top 20 NIRF institutes.



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The employment is purely temporary in nature and will be a for a period of 3-6 months, which may be extended based on the assessment of the candidate's performance. Eligible candidates will be called for an interview as per the recommendation of the screening committee. Fulfillment of minimum qualification is not a claim for receiving an interview call. The Institute reserves the right to reject any/all applications without assigning any reason. No interim correspondence will be entertained.

Form link:

https://forms.gle/g4BoidGE6HKekpeG7

Start Date: 05.03.2025

Last date: 23.03.2025