

Job Notification Form, IIT Delhi

Company Overview

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| Name: | Mastercard |
| Website: | www.mastercard.co.in |
| Company Type: | Information Technology |
| Description: | We are the global technology company behind the world's fastest payments processing network. We are a vehicle for commerce, a connection to financial systems for the previously excluded, a technology innovation lab, and the home of Priceless®. We ensure every employee can be a part of something bigger and to change lives. We believe as our company grows, so should you. We believe in connecting everyone to endless, priceless possibilities. |

Job Details

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| Designation: | Associate Specialist, Product Development |
| Type: | Other (Artificial Intelligence) |
| Place of Posting: | Gurgaon |
| Job Details: | <p>Who is Mastercard?</p> <p>Mastercard is a global technology company in the payments industry. Our mission is to connect and power an inclusive, digital economy that benefits everyone, everywhere by making transactions safe, simple, smart, and accessible. Using secure data and networks, partnerships and passion, our innovations and solutions help individuals, financial institutions, governments, and businesses realize their greatest potential.</p> <p>Our decency quotient, or DQ, drives our culture and everything we do inside and outside of our company. With connections across more than 210 countries and territories, we are building a sustainable world that unlocks priceless possibilities for all.</p> <p>Our Team:</p> <p>The Cyber & Intelligence Solutions (C&I) team is responsible for product management and innovative product development of products and services to address the evolving risk and security needs of all of Mastercard's various customer segments. Cyber Platforms team in C&I focuses on defining the strategic direction for underlying platforms to enable the successful implementation of real-time, innovative products and services focused on network, security, fraud, digital identity and authentication.</p> <p>We develop data driven innovative products, services and actionable insights using Data Unification, AI, ML and sophisticated algorithms. Our solutions provide transaction level decisioning, alerting, notifications and embed intelligence into the transactional cycle by leveraging AI models, cohesive rule strategies and behavioral data to secure the entire payment ecosystem.</p> <p>The Role:</p> <ul style="list-style-type: none">• Develop, Deploy and Maintain AI-Driven fraud prediction applications, which include mission critical, high volume transaction processing systems. |

- Identify innovative ideas and deliver proof of concepts, prototypes to deliver against the existing and future needs and propose new products, services and enhancements pertaining to fraud prevention and authentication.
- Integrate/Unify new data assets which increase the value proposition for our customers and enhance our existing solutions and services.
- Analyse large volumes of transaction and product data to generate insights and actionable recommendations to drive business growth
- Manipulate and analyze complex, high-volume, high-dimensionality data from varying sources using a variety of tools and data analysis techniques.

All about You

- Bachelor's or Advanced Degree in Information Systems, Information Technology, Computer Science or Engineering.
- Experience with software engineering concepts and methodologies, including agile lifecycles, testing automation, and behaviour-driven development.
- Strong background in object-oriented architecture, design, and development.
- Strong SQL and higher-level programming languages with solid knowledge of data mining, machine learning algorithms and tools
- Working knowledge of Data Analysis using Python, and machine learning is a big plus.
- Ability to understand complex operational systems and analytics/business intelligence tools for the delivery of information products and analytical offerings to a large, global user base.
- Able to work in a fast-paced, deadline-driven environment as part of a team and as an individual contributor

Joining By: 20 June 2022

Salary Details

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| CTC: | 2,047,600 INR Per Annum |
| Gross: | 2,047,600 INR Per Annum |
| CTC Breakup: | Components Amount Base Pay 18,00,000 Performance Bonus 5% of base pay [Paid every year] 90,000 Joining Bonus [Paid one time at the time of joining] 1,00,000 National Pension Scheme-Optional benefit 57,600 Gross CTC 20,47,600 |
| Perks / Bonus: | Other Benefits- Relocation benefits for outstation candidates Free Medical Insurance |

Selection Process

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| Resume Shortlist: | No |
| Written Test: | No |
| Online Test: | Yes |
| Group Discussion: | No |
| Medical Test: | No |

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| Personal Interview: | Yes |
| No. of Rounds: | 3-4 |
| No. of Offers: | 6 |

Eligibility

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| Recruiting PHDs: | No |
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| Eligible Departments: | <p>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 Civil Engineering and M.Tech in Water Resources 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</p> |
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