Apalak Bala

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| EDUCATION | | | |
|---|---|-----------------|----------------|
| Degree/Qualification | Institution | CGPA/Percentage | Year |
| MBA (Expected April 2024) | Indian Institute of Technology, Kanpur | - | 2022 - Present |
| B.E. (Metallurgical and Material Engineering) | Jadavpur University, Kolkata | 7.70 | 2017 - 2021 |
| HSC (12 th) | Ramakrishna Mission Vidyapith, Purulia (WBCHSE) | 83.80% | 2016 |
| SSC (10 th) | Ramakrishna Mission Vidyapith, Purulia (WBBSE) | 89.00% | 2014 |

| POSITION OF RESPONSIBILITY | |
|----------------------------|--|
| IIT Kanpur | Class representative of the MBA Program of Batch 2022-24 |

CERTIFICATIONS

- 'Microsoft Excel Ultimate Course' by Udemy
- 'Business Analytics with Excel' by Simplilearn
- 'Digital Marketing Strategy' by Simplilearn
- 'Introduction to Project Management' by Simplilearn

| ACADEMIC PROJECTS | |
|------------------------------|--|
| Jadavpur University, Kolkata | Developed a program to simulate Blast Furnace algorithm to optimize sulphur content to develop a software to estimate the Gibbs free energy of different temperatures and enthalpy Worked on the development of trends followed by tensile properties and hardness occurred by plain low carbon steel Worked on the modern techniques of extraction of Titanium and Nickel in the mining industry Developed a model to predict the corrosion of construction material in the oil and gas industry |

OTHER INTERESTS AND HOBBIES

• Music • Football • Travelling