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## Vinay Kumar

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### OBJECTIVE

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I am looking for a challenging job with a rapidly growing organization that can provide me with a range of goals .

### EXPERIENCE

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12-10-2022 -

Currently working

- **Production Operator**

Lohum Cleantech Pvt. Ltd.

Responsibilities:

- Utilized specialized processes to extract valuable materials from black mass, including Copper, Fe/Al, Nickel, Cobalt Carbonate, Cobalt Metal, and Lithium Phosphate.
- Conducted Cobalt Metal recovery from Glencore Cobalt Hydroxide, optimizing efficiency and yield.
- Implemented innovative techniques to contribute to sustainable resource management and promote environmental stewardship.
- Collaborated with interdisciplinary teams to develop and refine recovery methods, ensuring compliance with safety and regulatory standards.

### EDUCATION

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2019

- **C.B.S.E**

10th

60%

2019-2022

- **Guru Nanak Dev Institute of technology**

Diploma in chemical engineering

72%

### ACTIVITIES

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- Video and photo editing
- fitness trainers
- Attended Mahindra Pride classroom employability skills development training program

### SKILLS

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- - Expertise in Li-ion battery recycling processes and technologies.
- - Proficient in extraction and recovery methods for various materials, including metals and compounds.
- - Strong analytical and problem-solving abilities, with a focus on continuous improvement and optimization.
- - Effective communication and teamwork skills, fostering productive collaborations and knowledge sharing.