YASH SHARMA

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Summary Objective

A highly motivated and enthusiastic individual seeking a challenging position in a reputed organization where I can apply my knowledge and skills to contribute to team success and grow professionally. I am deeply interested in taking on leadership roles and consistently motivated to learn new things, adapt to evolving environments, and take initiative in achieving team goals.

Work Experience

Oriental College of Technology, Bhopal

- Participated in weekly team meetings to discuss project progress, challenges, and solutions, enhancing teamwork and communication skills.
- Developed and executed test plans to validate circuit designs against specifications, ensuring compliance with industry standards.
- Gained hands-on experience with PCB layout and fabrication processes, contributing to the development of high-quality circuit boards.
- Assisted in the integration of circuits into larger systems, supporting the development of complex electronic products.

Education

Oriental College of Technology, Bhopal B.Tech in Electronic and Communication Engineering	June 2021 - Jun 2025 *CGPA:7.27/10*
John Bosco Public School, Bhopal Higher Secondary School	June 2020 – June 2021 *12th – 83%*
John Bosco Public School, Bhopal High School	June 2018– June 2019 *10th – 81%*

Project Work

Automatic writing Machine

- Developed control algorithms with Arduino and stepper motors
- Integrated software with hardware for real-time writing automation.
- Programmed machine to convert digital text into handwriting
- Conducted testing to refine accuracy and writing speed.
- Collaborated on design optimization with a multidisciplinary team.

Skills

- Good hand on MS office (word, power point, excel)
- Video editing.
- Communication Hindi \English.

Strength

- Dedicated towards job
- Quick learner
- Leadership quality

Awards and certificate

PMKVY: Internet of Things Hardware Analyst

Internships

• Machine learning (Aurdino Uno) - **Indeyes**