# **AYUSHMAN MUNSHI**





## **Brief Summary:**

I am a dedicated Instrumentation Engineer focused on leveraging cutting-edge technology to optimize processes in automation, control systems, and instrumentation. My objective is to utilize my technical expertise to design, implement, and maintain systems that enhance efficiency, safety, and productivity in various industrial sectors. Over the course of my career, I have honed my leadership skills by managing teams, coordinating complex problems, and ensuring timely execution of engineering solutions. I am adept at fostering collaboration, guiding teams through technical challenges, and nurturing talent to achieve organisational goals. I have a vigorous approach towards problem-solving and to drive innovation. Looking forward, I aim to continue expanding my technical knowledge and Software capabilities. I aspire to take on roles that challenge me to drive strategic initiatives, contribute to sustainable practices, and innovate within fields. For myself, I expect continuous growth through learning and adapting to the evolving landscape of technology. For the organisation, I look forward to contributing to its vision by enhancing operational excellence, ensuring quality standards, and achieving long-term success.

## **Education:**

Nirma University of Technology – Electronics and Instrumentation
2022-2026

CGPA: 6.48 / 10

Podar International School, Ahmedabad
2022

12<sup>th</sup> | CBSC | Percentage: 69.2/100

Delhi Public School, Gandhinagar
10<sup>th</sup> | CBSC | Percentage:81/100

Minor Subject:

Microcontroller and Interface, Cyber Physical System, Cyber Security, Embedded System Engineering, Data Analytics

### **Key Expertise:**

Resilient| Field Instrumentation| Standards, Safety & Quality Recognition |

# Internships:

Oil and Natural Gas Corporation | Oil / Gas / Petroleum 15 May, 2025 - 30 Jun, 2025

Key Skills: Instrumentation, PLC Programming

### **Description:**

Completed internship in the Instrumentation section at ONGC, gaining exposure to calibration, maintenance, hands-on experience in PLC/DCS systems, field instrumentation, and preventive maintenance practices, and industrial safety compliance.

### **Extracurricular Activities:**

Music, Swimming, Trekking

#### Personal Interests:

Badminton, Writing, Learning, Cricket, Football, Game Development

IMs: www.linkedin.com/in/ayushmanmunshi031204

### **Personal Details:**

Gender: Male Date of Birth: 03 Dec, 2004

Marital Status: Single

**Current Address:** Gandhinagar Highway,4d Square PVR, B-302 Savvy Solaris, Ahmedabad, Gujarat, India - 380005

**Known Languages:** English, Hindi, Gujarati, Bengali

#### **Emails:**

22bei012@nirmauni.ac.in ayushmanmunshi@gmail.com