

hi! my name is deepak jaiswal.

I'm a 31-year-old Tech. Manager based in Pune, IN. I'm passionate about A.I., M.L, N.N, Industry 4.0, Transformation, Product dev. and Algorithms. I'm interested in working with like-minded people.

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in linkedin.com/in/deepakjaiswal-roboticist

experience

KALYANI GROUP

KSMSL

FEB/2019 - CURRENT

Manager R&D: Digital Transformation, Strategic Leadership Product development - Failure prediction, Quality inspection Project Ventilator for COVID-19 with Stanford & JPL-NASA

ALIYANCE TECHNOLOGY

INDIA LLP

JAN/2017 - OCT/2018

Project Manager: The Roboseum - India's first robotics museum

Lead Roboticist: R&D - Precision Agriculture

Sr. Mechatronics Engineer: Humanoid Robots, Animatronics

INDIA FIRST ROBOTICS

AUG/2015 - JAN/2017

Chief Technology Officer:

Research and Development - Robotics

GLEAM ENERGY FEB/2013 - APR/2015 Founder / Proprietor:

Manufacturer of LED Lights and Industrial Robotics Consultant

WHITE PLACARD

2010 - 2012

TECHNOCRAT

Researcher / Intern:

PLC, SCADA and Industrial Robotics

Product Research and Robotics Trainer

education social work B. TECH Rajasthan Technical University 2020 - Current **MOC - AIM INCUBATORS ECE** 2009-2015 **NITI** Aayog **MOC - ATAL TINKERING LABS PGDIA - IOA** Industrial Automation - 2015

strengths skills awards

Young Innovative Engineers Award by United Engineers Council, Rajasthan - 2012

26 Times National Level Robotics championship WINNER, 2009-2013

- A.I. (Machine Learning & Algorithms)
- Edge Computing (System on Chip)
- ROS, SLAM, DSP, Computer Vision
- Arduino, STM32, Operating Systems
- Sensors and Actuators
- Python, C++, C, LD, FBD, MATLAB
- Harmonic Drives & 3D Printing
- Firmware Hardware Software

- Committed to Career
- Project Management
- Leadership

atal innovation mission

- Learning Agility
- Negotiation
- Risk Management
- Enthusiastic
- System Thinking

