



# AKSHAY KISAN GORIWALE

## ROBOTICS AND CODING IMPLEMENTATION MANAGER

### + CONTACTS

#### ADDRESS

2, MUKTA, SAI DARSHAN CHS,  
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#### PHONE

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### + PROJECTS

- HOME AUTOMATION WITH ARDUINO
- SELF WATER PUMP FOR FARMING WITH ARDUINO
- ANTI THEFT ALARM FOR SHOPS WITH ARDUINO
- QUADCOPTER KK V5.5
- OWN TWO WEBSITES
  - WWW.GETTUTORIALIZED.COM
  - WWW.SNATCHDRONE.COM
- CURRENTLY WORKING ON E-COMMERCE WEBSITE
  - WWW.PRINTAKE.IN

### JOB OBJECTIVE

Looking to contribute my knowledge, skills, hardwork, creativity & dedication in an Product development industry that offers a genuine opportunity for career progression.

### EXPERIENCE

- K12 Techno Services pvt ltd  
16<sup>th</sup> August 2021 till date  
Robotics and Coding Implementation Manager
- On My Own Technology  
17<sup>th</sup> February 2020 till 15<sup>th</sup> August 2021  
Branch Manager ( Juhu )  
6<sup>th</sup> November 2019 to 15<sup>th</sup> February 2020  
Curriculum Manager
- IMS LLP as an Curriculum Developer from  
1<sup>st</sup> October 2018 to 31<sup>st</sup> October 2019
- NASCA as an Senior Trainer from  
1<sup>st</sup> January 2018 to 31<sup>st</sup> September 2018
  - Teacher Training program
  - Curriculum Developer
- Childrens Technology Workshop as a Robotics Instructor from  
28<sup>th</sup> April 2015 to 31<sup>st</sup> December 2017.
  - Senior Project Designer
  - Curriculum Developer
  - Research and Development TL
  - Teacher Training program
- Worked at GET Tutorialized as Video Editor and Cameraman (2013-2015)  
Worked on
  - Arduino
  - Quadcopter

### CURRENT JOB TASKS AND RESPONSIBILITIES

#### R&D

- New Product Planing
- Feasibility Check
- Logical Planning
- Meticulous Execution Plan
- Material Testing

#### Prototyping

- Stimulation
- 3D Printing
- Fabrication
- Improvement In Design
- Redesign And Testing

#### Procurement And Sourcing

- Creating BOM List
- Small Scale Sourcing
- Vendor Finalization
- Revised BOM List Creation
- Requesting Purchase Order
- Quantity and Quality Check
- Packing and Shipping Check

#### Designing Manual

- Testing Document
- Drafting First Copy Of The Manual
- Designing Manual With Graphics
- Printing Manual
- Video Manual Of Product

## SKILLS

An organized professional with proven teaching, guideline, and counselling skills. Ability to be a team player and resolve problems and conflicts professionally. Have the ability to communicate complex information in a simple and entertaining manner.

## Programming

★★★★☆

## Technical

★★★★☆

## Resource Management

★★★★☆

## R&amp;D Management

★★★★☆

## Ideation Concept

★★★★☆

## Presentation

★★★★★

## Prototyping

★★★★☆

## Testing &amp; Production

★★★★☆

## SCHOOL WORKED WITH (K-12)

IB	IGCSE	IB & IGCSE	IB, IGCSE & ICSE	ICSE & CBSE	ICSE
A.S.B	Universal	B.D Somani	Cathedral	B.H.I.S	Campion
D.A.I.S	HVB Global Academy	B.I.S	J.N.I.S	—	Shisuvan
Ecole Mondiale	—	J.V Parekh	—	—	Gundecha
—	—	—	—	—	—

## ACHIEVEMENTS

Competitions	Regional	National	World
IRO 2015	4 Teams	4 Teams	—
IRO 2016	5 Teams	5 Teams	1 Team
FLL 2015-16	2 Teams	1 Teams	—
IRO 2017	5 Teams	4 Teams	1 Team

## AWARDS

- **FLL 2015** - Champions Award  
- Best Robot performance Award  
- Best team work
- **IRO 2016** - 1<sup>st</sup> in India
- **WRO 2016** - 5<sup>th</sup> in World
- **IRO 2017** - 1<sup>st</sup> in India
- **WRO 2017** - 3<sup>rd</sup> in World
- **WRO 2017** - Most Creative Award

## EDUCATION

Maharashtra State Board  
H.S.C.(Science) / Feb 2012

Maharashtra State Board  
S.S.C. / Mar 2010