

# RESUME



**BIKASH CH. SAHU**

**S/O: Mr. SATYANARAYAN SAHU**

Address: Vill.- Landajuali

P/s.: Gangapur

P/o.: Landajuali

City: Berhampur

Dist.: Ganjam

State: Odisha

Pin: 761122

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**Mob. No: +91 7381207228**

## **OBJECTIVES CAREER:-**

To strive for the development of an organization through constant innovation and creativity.

- ✓ To work for personal development by being pro-active and technically updated.
- ✓ To achieve excellence by accepting new, diverse and challenging roles and responsibilities.

## **Work Experience: -**

**1. Organization: -** Strategi Engineering and Design Solutions.

**Department: -** Product Design.

**Designation: -** CAD Engineer.

**Period: -** From 27 July 2018 to till date.

**2. Organization: -** Sigma Electric Manufacturing Corporation Pvt. Ltd.

**Department: -** Total Productive Maintenance

**Designation: -** Diploma Engineer Trainee.

**Period: -** From 23 march 2018 to 27 June 2018

## **Internship: -**

**3. Organization: -** Mungi Engineers Pvt Ltd.

**Department: -** Tool Room, Part Development.

**Designation: -** Tool Room Trainee.

**Period: -** From 2nd June 2016 to 1st June 2017.

**Key Deliverables: -**

- Rectification of tool within a specified time.
- Preventive maintenance of dies  
Like (Draw, Trimming, Flanging, Forming Restrike die.)
- Breakdown maintenance of die.
- New part proofing.
- Try out.

**Working Project: -**

- MPV (MAHINDRA&MAHINDRA)
- VOLKSWAGEN
- FIAT
- GESTAMP
- XENON
- SCORPIO

**Key Skills: -**

- Manufacturing and assembly of mould and press tool
- Designing and drafting of tool
- Product Design
- Maintenance of stamping die
- 3D Printing
- 3D CAD Data Migration
- Lead Generation
- Product Design Modifications

**Academic Qualification: -**

Course	Institute	Board	Year of completion	Percentage
10th	G.S VIDYAPITH, (ODISHA)	HSC	2011	77.0%

+2sc	R S MAHAVIDYALAYA	CHSE	2013	60%
DTDM (DIPLOMA IN TOOL AND DIE MAKING)	CENTRAL TOOL ROOM AND TRAINING CENTRE, BHUBHANESWAR (ODISHA)	AICTE, MSME	2017	70.1%

## Academic Project;

### 1st Year

- ✓ Manufacturing process of portable vice.
- ✓ Hand injection mould for spoon mould.

### 2nd Year

- ✓ Cable clamp mould project.
- ✓ Manufacturing of progressive clip tool.

### 3rd Year

- ✓ Tongue cleaner mould by semi-automatic mould m/c.
- ✓ Observation in production of ISRO and ADA component.

## Technical Skills (Software Knowledge)

- ✓ UG NX-10, 11, 12(SIEMENS). (CAD & CAM)
- ✓ Solid work (2015,2017,2019)
- ✓ AutoCAD (2019)
- ✓ 3D Printing.

## Machining Skills

- ✓ All types of conventional machine
- ✓ (Like- CNC Lathe, CNC milling machine in Fanuc controller.)
- ✓ Lathe machine
- ✓ Milling machine
- ✓ Grinding machine
- ✓ Drilling machine
- ✓ Basic knowledge of EDM (Electrode discharge machine)

## Field Of Interest

- ✓ part development
- ✓ R&D
- ✓ Designing

## Personal Profile

**Name:** Bikash Chandra Sahu

**Date of Birth:** 26 June 1996

**Gender:** Male

**Languages known:** Hindi, English, Odia

**E- Mail ID:** Babulsahu1078@gmail.com

**Present Address:** 201/1, Purgrasta Colony, Erandawane, Ganesh Nagar, Pune, 411004

## Declaration:

I do hereby declare that information provided by me is true at the best of my knowledge.

Place : Pune

Date :

Signature