

BINESH KUMAR SAMAL

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Present Address:

Kasavanahali Village, Marathali
Bengaluru, Karnataka
India-560037

PROFESSIONAL SUMMERY

I am seeking a career, which offers me challenges, and job which provides me opportunities to excel in my knowledge, job satisfaction and self-development and help me to achieve organizational as well as personal goals.

EDUCATIONAL QUALIFICATION

Qualification	Institute	University/Board	Year of Passing	% / CGPA
B.Tech	Centurion Institute Of Techonology,BBSR	Centurion University Of Technology And Management, Odisha	2020	7.4 CGPA
+3	Debaray Samarsing College, Kendrapada	<i>Utkal University</i>	2016	42%
+2	Lachhman Balajew College	<i>CHSE, Odisha</i>	2013	45%
10 th	Bhaskar Samal High School	<i>BSE, Odisha</i>	2011	62%

TECHNICAL SKILLS

Operating System	Linux, Windows XP, Windows 7, Windows 8, Windows 8.1, Windows 10
Tools	Jenkins, Docker, GitHub, JIRA
Skill	AWS & DEVOPS, PGDCA, CATIA, ANSYS

PROJECTS

MAJOR PROJECT

Sustainable analysis of TIG parameter for welding aluminum alloy considering joint gap and welding current.

- A progressive step towards sustainability is highly dependent on the energy profile of welding processes & the stimulated growth and progress of society ensures ever-increasing demand for welding.
- The identification of the most influential process parameter on energy efficiency and selection of most relevant welding parameters (joint gap and welding current) aiming at reduced energy cost without sacrificing the joint strength.

MINOR PROJECT

Analysis of milling parameters on surface quality and energy consumption.

- To optimize the machining inputs to enhance energy efficiency (EF) as well as the power factor (PO) and decrease the surface roughness (Ra) for the milling process.
- Enhancing energy efficiency and product quality by means of optimal inputs is a cost-effective solution.

PERSONAL PROFILE

Name	First:	Binesh	Middle:	Kumar	Last:	Samal
Father Name	Mr. Bikash Chandra Samal					
Date of Birth	14 June 1996					
Marital Status	Un-Married					
Nationality	Indian					
Languages Known	English, Hindi, Odia					
Contact Details	[M] +91-7873169886 / +91-7978137729					
Strength	Smart work and Hard work, Self-Confident and self-motivated, Working Individual as well as group.					
Hobbies	Listening Music, Playing Cricket, Surfing on Internet, Explore New Place.					

I do hereby declare that all the information is true to the best of my knowledge & belief.

Date:
Place: Bangalore

Binesh Samal