

Amiya Ranjan Das

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CAREER OBJECTIVE

Seeking innovative and challenging career in the professionally managed and dynamic organization which enables me to utilize my analytical abilities through working in a participative work environment and provide opportunities for development and responsibilities to contribute towards organization .

Education

Qualification	Year of Passing	Name of Institution	Board/University	Percentage/CGPA
B. Tech in Mechanical	2018	Centurion University of Technology and Management	Centurion University of Technology and Management	8.51
10+2	2014	Vinayak College Of Science & Commerce	Council Of Higher Secondary Education , Odisha	65.00
10th	2011	Indramani Ucha Bidyapitha	Board Of Secondary Education ,Odisha	60.66

Skills:-

- **CAD Software (CATIA , AutoCAD, SOLIDWORKS)**
- **Calculation Software (MATLAB - Basic Level)**
- **Microsoft Office (MS Word, MS Excel, MS PowerPoint)**
- **Programming Languages (c , java)**

Computer Aided Design Software:-

CATIA V5R21 – In CATIA software I have learned Part Design, assembly Design, Wire Frame and Surface Design, Free Style, Sketch Tracer, Generative Shape Design, Digital Mockup (DMU Kinematics) .

Car Design - (BIW Design- Engine Hood, Roof Design, Front Fender, Rear Fender, Wheel Design, Rim Design, Chassis Design) .

SOLIDWORKS – I have learned basic parameters and by using this tools I had prepared a Formula -1 car.

AutoCAD- (Basic Commands, Creating of 2D And 3D Drawing, Layer Administration, Hatching, Dimensioning) .

Calculation Software:- MATLAB (Basic level)

Experience Summary : -

Having 3 months of experience as a graduate engineer trainee in an automobile company .

- **TPM** (Total Productive Maintenance) :- [JH PILLAR , KK PILLAR , QM PILLAR , PM PILLAR]
- **OEE** (Overall Equipment Effectiveness)
- **PLC MACHINES**
- **Industrial Safety trainings** (General Safety , Process and Production Safety , Material Safety , Fire safety , Environmental Safety , Electrical Safety)
- **Manufacturing and Production Trainings**
- **NPD Trainings**
- **PLM trainings**
- **Quality Control Trainings**
- **Quality Assurance Trainings**

Projects :-

Organization/Institution	Area	Project Title
Sky Rider Automotive	Designing and Fabrication	F1 car Designing and Manufacturing
Brief Description		
In Centurion University, Bhubaneswar associated with Sky Rider Automotive I designed the prototype model of a f1 series car with the help of solid works software and processes.		

Strengths :-

- Hard working
- Positive Attitude
- Punctuality
- I like to take new challenges
- Good Team Player.

Hobbies & Interest :-

- Playing Cricket
- Swimming
- Traveling

Awards and Achievements :-

- secured 1st position in college level debate competition
- Participated and own in different sports events .

Personal Details :-

- Date of Birth : 08-04-1996
- Gender : Male
- Nationality : Indian
- Languages known: English, Hindi, Odia & Bengali, Tamil
- Address : At- Tampala , Po-Palasa , Via-Dhamanagar , Dist-Bhadrak , state-Odisha

Declaration :-

I do here by confirm that the information given in this form are true to the best of my knowledge and belief.