

# **ABOUT ME**

Experienced Engineer with a demonstrated history of working in Development zone. An aspiring person with a Can-Do attitude, phenomenal time management skills and a strong user focus.

Strong engineering professional with a Master's Degree focused in Mechanical Engineering. Looking forward to learn disruptive technologies and opportunities to work in challenging roles.

#### **CONTACT**

PHONE:

+917504045135

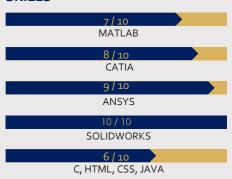
LINKEDIN:

https://www.linkdin.com/in/diptanu-bhowmik-5245a1146/

EMAIL:

diptanubhowmiko@gmail.com

## **SKILLS**



# DIPTANU BHOWMIK

## **WORK EXPERIENCE**

## **WEB DEVELOPMENT**

# IQ Business Systems/ 2018-19

Job Description:

- Work with senior developer to manage large, complex design projects for corporate clients.
- Develop project concepts and maintain work flow
- Collaborate with designers to create clean interfaces and simple, intuitive interactions and experiences.
- Carry out quality assurance tests to discover errors and optimize usability.

## **EDUCATION**

#### Masters in Machine Design

Kalinga Institute of Industrial Technology, Odisha 2019-2021

#### B. Tech in Mechanical Engineering

Kalinga Institute of Industrial Technology, Odisha 2015-2018

#### Diploma in Mechanical Engineering

Tripura Institute of Technology, Agartala 2012-2015

# SSLC (10th)

Shalgara H/S School 2011-12

# **PROJECTS**

## 2D CNC Robotic Plotter / Jan- April 2018

To design and implement a CNC plotter machine which will be able to draw a PCB layout small 2D sketch printing with exact dimension on a solid surface.

Designing, Modelling and Analysis of Cam-Follower Mechanism / July 2020-21 A review paper has been published under Elsevier- Material Today Processing at ICMPC (IIT INDORE-2020).