



**Resource CODE: WB/CAD/3075/Sohailuddin M**

**Educational Qualification:**

- Bachelor of Engineering in Mechanical Engineering (4 years Program)

**Total Experience:**

- Fresher

**Domain:**

- White Goods

**Software skills:**

- CREO
- CATIA

**Skill Set:**

- Design and detailing of lock equipment using CREO
- Generate detailed drawings BOM's, engineering datasheets
- Perform Mechanical Engineering calculations and stress analysis
- Product Development
- CAD Remastering

**Key Highlights:**

- Kept up to date with latest industry trends
- Developed standard work practices for design and cad modeling

### Academic Projects

- Pedal operated Water Pump  
-in this project we design it in Catia software its structure and BOM.
- Solar operated automatically solar panel cleaning robot.