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Mechanical Engineer

Lata Subhash Bansavade

CAREEROBJECTIVE

*To work in challenging environment demanding all my skills and efforts to explore and adapt myself in different fields and realize my potential where I get the opportunity or continuous learning.*

WORK HISTORY

SKILLS

*AutoCad*

*Solid works*

*FUSION 360, CATIA*

*C & C++*

*ERP & System Analysis*

*MS-office, MS-Excel, MS-powerpoint*

RIT (2020)

Span Engineering Works (2019)

Genral Electric (2017-2018)

Humidity measurement and control with help of Arduino (self-interest-project) *Worked on microcontrollers, sensors, transducers*.

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Design and fabrication of seed sowing-machine (Diploma project)

*Worked on design of mechanism, required for seed sowing with proper distance.*

Production of crude oil from plastic waste (Second year mini project)

Design and fabrication of root vegitable washer (Third year mini project)

*worked on selection of water circulation and filtration process, selection of proper motion transmission mechanism*

FEATURED

PROJECTS

*Work in PPE for 10 months in genral electric*

*Has done One Month internship in span engineering works*

*Has done Traning on Hydraulic and Pneumatic circuits*

EDUCATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **Year** | **Institute** | **Board/ University** | **Percentage /CPI** |
| B-TECH | 2018-21 | Rajarambapu institute of technology, rajaramnagar, Sakharale islampur | Shivaji university,  Kolhapur | pursuing  (CPI up to last year 7.5) |
| Diploma-Mechanical | 2014-17 | Government Women residence polytechnic, Tasgaon | M.S.B.T.E.  Mumbai | 86.12 |
| S.S.C | 2013-14 | Vidyaniketan Tasgaon | Maharashtra State Board,  Kolhapur | 80.60 |