**CURRICULUM VITAE**

# MRUGESH SOLANKI

Degree in Mechanical Engg. Contact No.:- 9909892984

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**JOB OBJECTIVE**

To work in professionally managed organization which can provide me opportunity to enhance my work experience, skills, knowledge and help me to grow along with the organization to better heights.

**EDUCATION QUALIFICATIONS**

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| **Sr.**  **No.** | **Qualification** | **University/Board** | **Score/Percentage** | **Year of Passing** |
| 1. | B. Tech | C.U.SHAH UNIVERSITY | CGPA  5.95 | 2018 |
| 2. | H.S.C. | GHSEB | 57.85% | 2014 |
| 3. | S.S.C. | GSEB | 73.80% | 2012 |

**STRENGTH**

* Confident
* Problem solving skill
* Adoptability
* Work in difficult environment
* Team work
* Diligence
* Understanding nature

**PROJECT DETAILS**

1. **UDP : Development of 90° gearless power transmission system.**

In which the two shaft are in 90 angle and transfer rotational motion without using gears. There is no any friction loss like gears and it have 1: 1 transmission ration

1. **IDP : Reducing size variation in flexible shaft due to punching and heating**

In the industry this flexible shaft have 5% loss in production by this project we reduce it to 1.5%

1. **UDP : Development of 3D pantograph router.**

We develop old class wooden pantograph router in which the object get 3D printing in deferent sizes. Scaled printing done by this very law cost.

**PERSONAL DETAILS**

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| **Name** | **:** | Mrugesh Kumar Ramesh Chandra Solanki |
| **Father’s Name** | **:** | Ramesh Chandra S Solanki |
| **Address** | **:** | TO – Kotharia, TA – Wadhwancity, DIST – Surendranagar 363030,  Gujarat, India |
| **Date of Birth** | **:** | 23th march 1997 |
| **Marital Status** | **:** | Single |
| **Gender** | **:** | Male |
| **Religion** | **:** | Hindu |
| **Nationality** | **:** | Indian |
| **Hobbies** | **:** | Drawing, Chess, Traveling |
| **Languages**  **Known** | **:** | Gujarati, Hindi, and English |

**EXTRA CO-CURRICULAR ACTIVITIES**

* Visited AMTS workshop near jamalpur gate, Ahmedabad, Gujarat.
* Visited Shree Patel Industries at GIDC Surendranagar, Gujarat.
* Visited a Vanakbori Thermal power plant at kheda, Gujarat.
* Visited a Hydro Power Plant at Ukai Dam Ukai, Gujarat.

# TRAINING:

At Jyoti CNC Automation Ltd., metoda, Rajkot, Gujarat.

# ACHIVEMENT:

Learned about Autocad software.

**SOFT SKILLS**

* Punctuality
* Hardworking
* Always try To Learn something new
* Sincerity
* Interpersonal Relationship

**DECLARATION**

I hereby declare that above mentioned are true to the best of my Knowledge.

# Thanking you,

Yours Faithfully,

# (MRUGESH R. SOLANKI)