

# **VARSHA KISHAN THORAT**

604, Shree Rajal Garden C.H.S, Plot-33, Sector-3, Near Rajdhani Sweet Mart, Koparkhairne.Navi Mumbai - 400709

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## Career Goal

Seeking an opportunity to utilize and enhance technical and interpersonal skills for the progress and development of the industry using knowledge in IT domain and make a rewarding & enriching career.

# Work Experience

Worked with Cleartrip as Customer Service Executive from June 2016 to April 2017

- Handled emails with duties including retrieving customer data and presenting relevant product information.
- Helped customers over calls with cancellation information and services.

Currently working with Thruput Management Systems Pvt Ltd as Intellectual Property Manager from January 2018 to present

- Handling intellectual properties like software and contents of the company.
- Solving day to day issues faced by the customers on calls.
- Developing relevant content of the software.
- Designing reports for the software.
- Responsible for start to end customer experience with software.

# Education

- Successfully completed Bachelor of Engineering (BE) in Electronics with 65.8% in June 2015 from Lokmanya Tilak college of Engineering, Kopar Khairane, Navi Mumbai.
- Successfully completed Higher Secondary Certificate Examination (HSC) with 70.5% in June 2011 from Karamveer Bhaurao Patil College, Vashi, Navi Mumbai.
- Successfully completed Secondary School Certificate Examination (SSC) with 90 % in June 2009 from St. Mary's high School, Vashi, Navi Mumbai.

## Technical Skills

- Languages : C++, JAVA, basics of SQL and Python
- Pursuing certification of Data Scientist Specialization from Jigsaw Academy

## Academic Project

#### "CONVEYOR BELT MONITORING USING PLC AND HMI"

Duration : 1 year (From VII Semester to VIII semester)

Status : Completed successfully.

Description : In order to ensure the belt conveyor operation is safe and reliable, centralized

monitoring is required. The main objective of this proposal is to detect the fault occurring in the coal conveyor using PLC. Faults such as belt tear up faults, speed and load related faults, fire occurrence faults in the belt conveyor are not identified properly and thus leading to serious damage to the belt conveyor. In order to avoid this type of serious conditions, we are applying here various types of sensors in their operations using PLC to provide proper protection for the belt

conveyor in Thermal Power Plant. Manual control at present is more

disadvantageous and is being the major reasons for frequent accidents. In order to reduce these accidents and for increasing further enhancements, automation

is used.

Role : Involved in planning, analysis, design, and implementation work of the

Project.

Learning : PLC programming, Variable frequency drive, Automation, PLC and HMI interface.

#### Co-curricular Activities

- Active member of committee of EESA.
- Active member of tech zephyr committee.

## **Hobbies**

- Reading
- Painting

# Strength

- Proficiency at grasping new technical concepts quickly & utilizing it in a productive manner.
- Believes in Continuous learning and an innovative approach.
- Adaptable and a quick learner.
- Possesses strong communication & interpersonal skills.

### Personal Details

Date of Birth : 1<sup>st</sup> May 1993 Nationality : Indian

## **Declaration**

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Date:	
Place:	Varsha Thorat