KATTUKARAN EDWIN VINCENT

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CAREER OBJECTIVE:

To work for a progressive organization in a highly motivating and challenging environment that provides the best opportunities to grow and utilize my potential to the fullest to achieve the company's goal while achieving my personal goals.

ACADEMIC DETAILS:

EXAMINATIONS	UNIVERSITY/BOARD	SCHOOL/COLLEGE	RESULTS	CGPA
F.Y Semester-VIII	Mumbai University	Fr.Conceicao Rodrigues Institute of Technology	7.38 SGPA	6.58/10
F.Y Semester-VII			7.22 SGPA	
T.E Semester-VI			6.50 SGPA	
T.E Semester-V			7.19 SGPA	
S.E Semester-IV			7.43 SGPA	
S.E Semester-III			5.75 SGPA	
F.E Semester-II			5.67 SGPA	
F.E Semester-I			5.54 SGPA	
HSC	MAHARASHTRA STATE BOARD	St. Joseph's Jr College	69.38%	
SSC		Carmel Convent High School	80.55%	

PROFFESIONAL EXPERIENCE:

- One month industrial training internship at **Jawaharlal Nehru Port Trust (JNPT)** from **17.06.2017 to 16.07.2017** on various container handling equipment and its maintenance.
  (MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT)

FINAL YEAR PROJECT:

- **Condition Monitoring of Centrifugal Pumps using Vibration Analysis and Artificial Neural Networks**
- ➢ Installed a centrifugal pump system with minimum defects for the experiment.
- ➢ Using an accelerometer and fast Fourier transform (FFT) analyser, vibrations spectra in the frequency domain for various conditions of the system were acquired.
- ➢ Developed and trained an artificial neural network (ANN) using MAT-LAB software to classify the faults.

CERTIFICATIONS:

- Operations Management, IIM Bangalore (July 2019 –November 2019)
- Project Management, IIT Kanpur (August 2019- September 2019)

COMPUTER SKILLS:

- MS Office   : MS® Word 2017, MS® Excel 2017, MS® PowerPoint 2017.
- Software   : Autodesk® Inventor, Auto-CAD®, Adobe® Light-room 5.6, Adobe® Premium Pro CS 5.5, Adobe® Photoshop CS 5.1
- Simulation   : ANSYS® (APDL 18.2).

MANUFACTURING SKILLS:

- Lathe machine
- Milling machine
- Shaping machine
- Grinding machine
- Black smithy

STRENGTHS:

- Organizing
- Leadership
- Attention to details
- Creativity

EXTRA-CURRICULAR ACTIVITIES:

- Secured 3rd prize in STREET PHOTOGRPHY at ABSTRACT festival conducted by Fr.Agnel Business School (2015).
- Freelance Photographer.
- Worked as official Photographer of Mechanical Engineering Students' Association (MESA) (2017-2018).

LEADERSHIP AND ACTIVITIES:

- Crew Member of Kalyan Media Cell (2018).
- Zonal Executive Committee Member (ZEXCO) of Kalyan Eparchy Youth Association (2016-2017).
- Participated in Project presentation competition at Fr.Agnel Bandra.
- Participated in national level technical paper presentation competition at calibre 2019 organized by MESA in association with The Institution of Engineers (India).
- Presented technical paper at International Conference on Production and Industrial Engineering.

PERSONAL DETAILS:

Father's Name   :   Vincent Antony
Date of Birth   :   20TH Jan, 1998
Gender   :   Male
Nationality   :   Indian
Languages known   :   English, Hindi, Marathi, Malayalam.
Hobby   :   Playing badminton, Cricket, Photography.

DECLARATION   **:**   I hereby declare that statements made by me in this form are correct to the best of my knowledge.

KATTUKARAN EDWIN VINCENT