

CURRICULUM VITAE

Mr. Kale Vishnu Ramkrushna.

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➤ **OBJECTIVE:-**

To work at a place where I can apply my knowledge and enhance my skills in order to achieve high standard of performance in organization with continuous improvement of my skills along with the development of organization.

➤ **STRENGTH:-**

I have good ability to adapt myself, to learn, & to perform better in the job that is flexible and goal oriented, also to work as a team member, having motivation to take independent responsibility as well as ability to contribute & to be a productive team member.

➤ **EDUCATIONAL PROFILE:-**

- i) Passed M.E. (Electronics) from Jawaharlal Nehru Engg. College, Aurangabad, with 60%.
- ii) Passed B.E.(Electronics& Telecommunication) from Jawaharlal Nehru Engg. College, Aurangabad with 65.56%.
- iii) Passed H.S.C. from S.B. College of Science, Aurangabad with 60%.
- iv) Passed S.S.C. from Godavari Public School, Aurangabad with 77.73%.

➤ **FINAL YEAR (B.E.) PROJECT:-**

Completed project on **GSM Based Device Control.**

➤ **M.E. PROJECT:-**

Completed project on **A Self Learning Multi-sensing Selection Process.**

➤ **SEMINAR IN M.E. (ELECTRONICS):**

- i) Delivered seminar on **Wavelength Division Multiplexing** in 1st semester.
- ii) Delivered seminar on dissertation topic **Self Learning Multi-sensing Selection Process** in 2nd and 3rd sem.

➤ **EXTRA CURRICULAR ACTIVITIES AS A STUDENT:-**

- i) Participated in TECH-FEST-2004 held at IIT-Bombay in event called 'Contraption'.
- ii) Participated as a organizer of lecture talk in 'AWUT-2008' held at J.N.E.C. Aurangabad.
- iii) Participated in NSS activities, as an active member of NSS, for 2 years.

➤ **PROFESSIONAL TEACHING EXPERIENCE:- (Total 12 Years)**

- i) Worked as a lecturer in ADITYA ENGG. COLLEGE, Beed for 1 year, during the period Aug .2008 to Aug .2009
- ii) Worked as a lecturer in SHREEYASH POLYTECHNIC, Aurangabad, during the period Aug .2009 to July 2010.
- iii) Worked as an Asst Prof. in ECT Dept., at SAVITRIBAI PHULE WOMEN'S ENGG. COLLEGE, Aurangabad, from July 2010 to Dec 2012. (Approved Exp.) (Approved by Dr. BAMU).
- iv) Worked as an Asst. Prof in ECT Dept. at SANGHAVI COLLEGE OF ENGG. Nasik, from Jan 2013 to July 2018. (Approved by SPPU).
- v) Worked as a Director, VARAD EDUCATIONAL ACADEMY, Indiranagar, Nashik. (Academy was offering different courses like Robotics (Wired, Wireless, Drones, Programmable Robot etc.), Python, ML, C Programming, PCB Development, Electronics Projects, Technical workshops and seminar in field of Robotics, Arduino, Vedic Maths, Abacus, Career Counselling with DMIT).
- vi) Currently working as an Asst. Prof. in Robotics & Automation Dept., K.K. Wagh Institute of Engineering Education & Research, Nashik

➤ **ADMINISTRATIVE RESPONSIBILITIES:-**

• **SHREEYASH POLYTECHNIC, AURANGABAD:-**

- i) Worked as an in-charge HOD of ECT Dept. for one year.

- ii) Worked as a Practical Exam coordinator for college.
- iii) Worked as a Cultural & Sports in-charge in annual social gathering.
- iv) Worked as a member of AICTE work committee. (Extension of Approval).
- v) Worked as a co-judge & member of organizer committee of paper presentation in NASCIMENTO-2010, a national level event held by Shreeyash College of Engg. & Shreeyash Polytechnic.
- vi) Worked as an organizer of guest lecture.
- vii) Worked as a Lab Development In-charge.
- viii) Arranged one day workshop on 'PCB Design' for staff members.
- ix) Participated in 2 days workshop on 'Effective Teaching' organized by Govt. Polytechnic, Aurangabad, as a staff member.

- **SAVITRIBAI PHULE WOMEN'S ENGG. COLLEGE AURANGABAD:-**

- i) Worked as a Class test & Aptitude test in-charge.
- ii) Worked as a Practical Exam Coordinator.
- iii) Worked as a member of AICTE work committee. (Extension of Approval).
- iv) Worked as a Supporting In-charge of Lab Development.
- v) Worked as a supporting Cultural in-charge in annual social gathering.
- vi) Arranged 5 days workshop on 'Embedded System' for third year students.

- **SANGHAVI COLLEGE OF ENGINEERING, NASHIK:-**

- i) Worked as an I/c HOD, Department of E&TC Engg.
- ii) Worked in admission committee.
- iii) Worked as a NSS program officer.
- iv) Worked in finalization of report of Shikshan Shulk Samiti.
- v) Conducted the quiz competition at various colleges of 12th science students as a part of college campaigning.
- vi) Developed all the labs up to final year. (as a Purchase and maintenance I/c)
- vii) Worked as an EESA coordinator.
- viii) Worked as an event coordinator and member of organizer committee of TECHNOPEdia-2K16 , a technical event held at Sanghavi College of Engineering, Nashik.
- ix) Worked as an event coordinator of E- SPARK-2K16 , a technical workshop on VLSI, PLC, ROBOTICS for diploma students, held at Sanghavi College of Engineering, Nashik

- x) Worked as an event coordinator and member of organizer committee of TECHNOPEdia-2K17 , a technical event held at Sanghavi College of Engineering, Nashik.

➤ **WORKSHOPS / FDP / PROFESSIONAL TRAINING:**

- i) Attended FDP at Pune under SPPU, for the subject Mechatronics and Business Management.
- ii) Attended 2 days workshop on MATLAB arranged at Sanghavi College of Engineering, Nashik.
- iii) Completed training with certification in DATA SCIENCE WITH PYTHON from PrwaTech, Bengaluru.

➤ **PAPER PRESENTATION & PUBLICATION:-**

- i) Presented paper in International conference on Signal Processing, Image Processing and Pattern Recognition at Ahmadabad, Gujarat, India, on the topic “**Multi-sensing Selection Process**”.
- ii) Presented a paper in International conference on Electrical, Electronics and Mechanical Engg., held at Mumbai on the topic “**Automation of Object Sorting System using Pick & Place Robotic Arm & ImageProcessing**”.
- iii) Published the paper in International Journal of Advanced Research in Electrical, Electronics and In Instrumentation Engineering (Impact Factor-1.5), on the topic “**Object Sorting System Using Robotic Arm.**”
- iv) Presented a paper in National conference on the topic “**Automatic Material Handling System**”, held at SVIT, Chincholi, Nashik.

➤ **SUBJECTS TAUGHT:**

Analog Communication, Digital Communication, Basic Electronics, Signals & Systems, Digital Electronics, Electronics Devices and Circuits, Basic Electronics, Industrial Management, Mechatronics, Electromagnetics, Control System etc.

➤ **PROFESSIONAL MEMBERSHIP:**

Lifetime member of Indian Society for Technical Education. (ISTE).
& International Association of Engineers (IAENG).

➤ **TECHNICAL SKILLS :**

- Basic Knowledge in Computer, MS office, Electronics components identification and testing, Circuit making with troubleshooting on breadboard and PCB , Arduino, Multisim, Proteus, Robotics - wired , wireless and Arduino based 2 and 4 wheel robots, drones.
- C Programming, Python, Machine Learning Algorithm, SQL, Tableau.

➤ **PERSONAL INFORMATION:-**

- **NAME :** Mr. Kale Vishnu Ramkrushna.
- **DATE OF BIRTH:** 1 Jan. 1984.
- **MARITAL STATUS:** Married.
- **LANGUAGES KNOWN:** Marathi, English, Hindi.
- **NATIONALITY:** Indian
- **RELIGION :** Hindu
- **CATEGORY:** SBC
- **PERMANENT ADDRESS:** Mr. Kale Vishnu Ramkrushna.
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Date:

Place:

(Mr. Kale Vishnu Ramkrushna)



