CURRICULUM VITAE

POOJA SAHU   **Email ID**: poojasahu89@gmail.com
M.Tech (Digital Communication)   **Mob. No** : 6263374404,8109257579
Add- Kranti chowk**,**
Vidisha (M.P.) Pin-464001

Career objective:

I want to contribute to the organization through my skills and make a successful career by working

in an environment that challenges my abilities and pushes me to deliver excellent results.

Work Experience:

- Organization : University Institute of Technology R.G.P.V. Bhopal.
  Duration   : March 2011 to July 2011
  Designation : Lecturer
  Location   : Bhopal
- Organization : Bhopal Institute of Technology and Science Bhopal
  Duration   : 03/08/2015 to 30 December 2018
  Designation : Assistant Professor
  Location   : Bhopal

Computer skills:

Basics of computer, internet, Elementary Knowledge of 'C'.

Interpersonal Skills:

Self learner, Optimistic, Dedicated and Ambitious to achieve personal as well as the organizational

goals.

Academic details:

Courses	Discipline	Institute	University	Year	Percentage
PGDCA	Computer Application	CIIT, Vidisha	M.C.U. Bhopal	june 2018	70.2%
M.TECH (D.C.)	Digital Communication	TRUBA Institute of Engg. & IT, Bhopal	R.G.P.V. Bhopal	Nov. 2014	7.56 CGPA
B.E. (E.C.)	Electronics & Communication	SATI, Vidisha	R.G.P.V. Bhopal	June 2010	68.81%
DIPLOMA	Electronics & Communication	SATI, Vidisha	R.G.P.V. Bhopal	June 2007	76.45%
SSC	SSC	S.G.H.S. School, Vidisha	M.P. BOARD	March 2004	77.6%

Research Work:

- **Dissertation Topic-** Underwater Image Color Enhancement Using Color Stretching Technique & USM Filter.
- **Paper Publications-**
  1. "A survey on Underwater Image Enhancement Technique" I.J.C.A. (0975-8887) Volume 87- No.13, February 2014.
  2. "Underwater Image Color Enhancement using Color Stretching technique & USM Filter" International On-line Conference on Research in Science, Management and Engineering 2014, WIT, Dehradun, IOCRSEM 2014.

Academic Projects:

Major Projects:-		
Project Title:	Parallel Port Controller	Two Wheeler Security System
Role:	Team Leader	Team member
Description:	It Controls Eight LEDs & Unipolar Stepper Motor, Using MATLAB.	It Protects two wheelers from unknown introducers.
Minor Projects:-		
Project Title:	IC Timer Tester	PLL 565
Role:	Team member	Team member
Description:	It checks the ICs Whether it is good or bad for working.	It is used for locking the phase of input signals.

Trainings:

Major Trainings:-		
Duration:	45 Days	
Organization:	B.S.N.L. Bhopal (M.P.)	
Description:	Topics Covered:-Introduction, GSM, MSC, BSS, BSC, MDF, Power room.	
Minor Trainings:-		
Duration:	15 Days	15 Days
Organization:	Doordarshan Kendra, Bhopal.	DRM Office Habibganj, Bhopal.
Description:	Topics covered: About Doordarshan, Transmitter, Earth Station, OB& DSNG.	Topics covered: About Signaling room, Battery Room.

Accomplishments:

- I was a N.C.C. Cadet in College and completed B certification.
- I have worked in 'Techno vision' as a Convey nor& co-convey nor.

Personal Profile:

Date of Birth   : 11-09-1989.

Father's name   : Mr. K. L. Sahu.

Father's Occupation : Retired Government Employee.

Marital Status   : Single.

Languages known   : Hindi & English.

Hobbies   : Teaching, Sketching, Dancing.

Declaration:

I hereby declare that the above given information is true to the best of my knowledge.

Date:

Place: **POOJA SAHU**