CURRICULUM VITAE

Mukesh Chandra Arya
S/o Mr. Bhakti Das
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Objective: To work in a stable and acclaimed company and to secure a challenging position to effectively contribute my technical and interpersonal skills that gives me an opportunity to learn new things and explore future career possibilities.

AcademicProfile:

Examination Passed	University/Board	COLLEGE	%Marks Obtained
M.Tech (Computer Science & Engineering)	Uttarakhand Technical University	GBPEC Ghurdauri Pauri Garhwal	73.40%
B.Tech (Computer Science & Engineering)	Hemwati Nandan Bahuguna Garhwal University	School of Engineering & Technology (H.N.B.G.U), Srinagar (Garhwal)Uttarakhand	67.14%
12thStandard	Uttarakhand Board	Government Inter College, Srinagar Garhwal	63.20%
10thStandard	Uttarakhand Board	Government Inter College, Srinagar Garhwal	61.40%

Project:

ProjectTitle:"Image Classification"
        Technology Used:Matlab
        Project Description:The main objective of this project is to Classified the image in the various class.

THESIS DETAIL

Area:Image Processing
Title:DETECT MASS TISSUE IN LUNG IMAGES USING DISCRETE WAVELET TRANSFORM

LISTOFPUBLICATIONS

1. Mr.Mukesh Chandra Arya, Dr.Bhumika Gupta ,Papertitle-"Detect Mass Tissue in Lung Images Using Discrete Wavelet Transformation" **INDIA INTERNATIONAL CONFERENCE ON INFORMATION PROCESSING(IICIP 2016)**,**IEEE** CONFERENCE NO.37817,at DTU DELHI.
2. Mr.Mukesh Chandra Arya,Mr.Ashish Semwal, Paper title-"Image Classification Based On Image Pixel Value" **4th INTERNATIONAL CONFERENCE ON INNOVATIONS IN INFORMATION,EMBEDDEDANDCOMMUNICATIONSYSTEMS**(ICIIECS2017), **IEEE** CONFERENCE,at KCE TAMILNADU.
3. Mr.Mukesh Chandra Arya, Miss Anchal Rawat Paper title –"The Blue Eyes Technology- An Artificial Intelligence" **Journal of Engineering Sciences(JES 2020) ISSN No. 0377-9254, vol 11,issue 5,may2020**
4. Mr.Mukesh Chandra Arya,Mr.Ashish Semwal,Paper title-"A SURVEY:On Image Segmentation And Its VariousTechniques"**International Research Journal of Engineering and Technology** (**IRJET 2016**).
5. Mr.Mukesh Chandra Arya, Miss Anchal Rawat Paper title –"A Review on YOLO- An Algorithm for real time object detection" **Journal of Engineering Sciences(JES 2020) ISSN No. 0377-9254, vol11,issue 6,June 2020.**

Experience-**(a)**.**One year** experience as a teacher in E-learning Project Program in HERDS NGO
 (b).19-feb2018to20-may2020 Guest Faculty in the CSE Department HNBGU Srinagar Garhwal.
 (c). 2Aug 2021 to 19Nov 2022 IT Trainer in Vision India Pvt.Ltd.
 (d).21Nov 2022 to 20 May 2024 Guest Faculty in the IT Department HNBGU Srinagar Garhwal.
 (e).16 Aug 2024 to Present time Assistant Professor in CSE Department at GKV Haridwar .

FDP Attends-

1. Six days FDP 3 Feb 2025 to 8 Feb 2025 **"Exploring AI using IBM Watson and Google Colab"** at GKV Haridwar.

2. Five days FDP 19 May 2025 to 23 May 2025 "**Blockchain Power Machine Learning:Future of AI Security and Transparency" at** O.P Jindal University Raigarh.

3. Two –weeks FDP 7 July 2025 to 18 July 2025 **"AI Medical Imaging Diagnostics: Current Trends and Challenges" at MNIT Jaipur.**

Technical Skills:

1. Programming languages: C,C++,C#,MATLAB
2. Operating System:Windows98,XP,Vista,7,8,10
3. MS-Word, MS-Excel, MS-PowerPoint

Areas Of Interest

1.Data Structure
2. C Programming
3. Design and analysis of algorithm
4. Digital Image Processing
5. Computer Vision

PersonalInformation

Father's name   :   Mr. Bhakti Das
Mother's name   :   Mrs.Guddi Devi
Date of birth   :   10-11-1992.
Marital Status   :   Married.
Nationality   :   Indian.
Interest   :   listening music,Net surfing
Languages known   :   Hindi, English.

Strengths:

Positive attitude, Adaptable, Fast learner, Good team player, Optimism and Hard working.

Declaration:

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Mukesh Chandra Arya