C.V.

CONTACT INFORMATION

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PROFILE

As a post graduate of Mechatronics Engineering and graduate of Electronics and Communication Engineering, I wish to join an organisation where I can utilise my technical skills and contribute to the growth of the organization. I am a quick learner, self-motivated individual.

SKILLS

- **MATLAB ,SIMULINK**
- **C/CPP**
- **PYTHON**
- **HTML ,CSS**
- **CIROS STUDIO,CODESYS**
- **PROTEUS**
- **ARDUINO**
- **PHOTOSHOP, INKSCAPE**
- **MS-OFFICE**

EDUCATION

DEGREE	SUBJECTS/SPECIALISATION	BOARD/ UNIVERSITY	YEAR
M.Tech	Mechatronics Engineering	DR. APJ AKTU Lucknow UP	2020-22
B.Tech	Electronics and Communication Engineering	DR. APJ AKTU Lucknow UP	2013-17
Intermediate	PCM	C.B.S.E	2012
High School	Science	C.B.S.E	2010

INDUSTRIAL EXPERIENCE AND CERTIFICATION

- Online Industrial Training cum Internship Program on Automation and Robotics.
  Festo India Private Limited
  01st June 2021 - 30th June 2021

- Online Internship in PLC Programming .
  MSME Tech. & Dev. Centre (PPDC),Agra

- Embedded System Engineer Training Skill India Scheme under NSDC
  Sofcon India Pvt. Ltd.
  5th July 2019-5th November 2019

- Signal and Telecom. Summer Training
  North East Railways ,Gorakhpur

25th May 2021-26th June 2021	*6th June 2016 – 5th July 2016*
• One Month Online Training on Artificial Intelligence,GPUs and Deep Learning. <u>Centre For Advanced Studies, DR. A.P.J AKTU Lucknow</u> *20th April 2021 - 19th May 2021*	

WORKSHOPS , EVENTS & SHORT TERM COURSES

- Cisco Networking Essential and Introduction to IOT Course.
  <u>Cisco Networking Academy</u>
  23rd Sep 2021

- Elsevier Author Workshop: Essentials of Research Article Writing
  <u>Nalanda E-Consortium, AKTU Lucknow</u>
  Friday 28th May 2021

- 5.5 Hours Internet of Things ,Robotics and Hacking with NodeMCU online course.
  Udemy, 23rd May 2021

- The Guinness World Record Event
  <u>Guvi Geek Network PVT LTD</u>
  24th April 2021 – 25th April 2021

- Machine Learning ,Simulink and MATLAB onramp course.
  <u>Mathworks Training Services</u>
  29th April ,4th April & 2nd April 2021

- One Week F.D.P. on Scientific Writing Using Latex
  <u>Department of Computer Science, BGSBU, Rajouri (J&K)</u>
  5th Oct 2020 - 9th Oct 2020

- AI and Machine Learning Workshop on Coronavirus Outbreak
  Edureka, 30th Nov 2020

- Introduction to Robotics
  <u>Shaastra 2022, IIT Madras.</u>
  13th Jan 2021

- Certificate of participation
  <u>Aakruti 2021 ,</u>
  Dassaults Systeme Solution Lab

ACADEMIC PROJECTS

- **Dynamics and Inverse Kinematics of 6-DOF Robot Manipulator using Neural Network**
  From Jun 2021 to Aug 2022
- **GSM Based Bank Locker Security System**
  From Jun 2016 to May 2017

OTHER DETAILS

Language Known: English and Hindi

C.V.

Date of Birth: 08 Sep 1995

College of Post Graduation: Centre For Advanced Studies , Lucknow

College of Graduation: Institute of Technology and Management, Gorakhpur