



BHANUJ NIGAM



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Sidhi (M.P.)



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A focused & goal oriented mentality eager to learn new technologies and methodologies. I am seeking for the opportunity where I can use my skills, technical knowledge of ML, Data Analysis and ability to function efficiently as a team player to accomplish the organization goals and in process develop further new skills.



EDUCATION

- **Master of Engineering**, Industrial Engineering and Management Dept., 2021, Ujjain Engineering College, Ujjain, **7.34 CGPA**
- **Bachelor of Technology**, Mechanical Dept., 2018, Sikkim Manipal Institute Of Technology, East Sikkim, **8.02 CGPA**
- **12th Class**, CBSE, 2014, Kendriya Vidyalaya, Sidhi (M.P), **64.67%**
- **10th class**, M.P. Board, 2012, Gandhi High School, Sidhi (M.P), **76%**



PROJECT & PUBLICATION

- **REVIEW PAPER** on Synthesis and Characterization of Fe₃O₄ Nanoparticles for Nanofluid Applications at **ICMMRE (International Conference on Mechanical Materials and Renewable Energy), 2017**
- Quora question pair similarity problem using python libraries and ML algorithms.
- Amazon Fine Food Reviews Analysis using SQLite and NLP for text analysis.



INTERNSHIP

- **Internship**, Northern Coal Field Ltd, Singrauli M.P., **25 days**
Learned about the operations performed in Machine section, Engine section and Assembly section.
- **Internship**, Bridgestone Pvt. Ltd, Pithampura Indore M.P., **30 days**
Learned about the manufacturing process of tyres, and the counter action to be taken to reduce the defects on the tyres while manufacturing.
- **B.tech Major Project**, Xilir Technology, Smart garbage collector and monitoring system, **16 weeks**



CERTIFICATION

- **Python** - Certified by Coding Ninja
- **Machine learning** – Certified by Udemy
- **Digital Marketing** - Certified by Digital Google Unlocked
- **Catia** – Certified by Design Solution ,Indore
- **Six Sigma (White Belt)** – Certified by Aveta



SKILLS

- MS Excel
- SQLite
- Python
- Machine Learning
- Digital Marketing
- Catia
- Six Sigma



LANGUAGES

- **ENGLISH** – SPEAK, READ, WRITE
- **HINDI** – SPEAK, READ, WRITE



PASSION AND HOBBIES

