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| **AMAN CHAND** B. Tech, Mechanical Engineering **Contact No:** +91 7008674600**Email:** amanchand369@gmail.com  |   |
| **Career Objective:**To associate, contribute and thrive in a professional work environment with challenging and innovative prospects of collaborative growth and technical enhancement hence, have a rewarded career backdrop. |
| **Educational Credentials:**

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| EXAMINATION | INSTITUTION | BOARD/UNIVERSITY | YEAR OF PASSING | PERCENTAGE/CGPA |
| Bachelor of Technology | National Institute of Science & Technology, Berhampur | BPUT | 2020 | 8.30 CGPA |
| Intermediate | Newton College of +2 Science, Sambalpur | CHSE | 2015 | 61.00% |
| Matriculation | Saraswati Shishu Vidya Mandir, Hirakud, Sambalpur | BSE | 2013 | 81.33% |

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| **Technical Proficiency** * Software Languages : Basic of C, Python
* Basic Knowledge : MS Word, Excel, PowerPoint
* Software worked on : Creo, AutoCAD, Windows, Solid works
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| **Certification Course** * Certification Course in CREO in NIST, BERHAMPUR.
* Certified in Robotics Workshop in NIST, BERHAMPUR.
* Certification course in AUTOCAD by INTERNSHALA.
* Certification course in SOLID WORKS by INTERNSHALA.
* Merit certified in Business English Certificate (BEC) Vantage.
* Workshop on BH-6 engine by ASHOK LEYLAND AND SKYRIDER INSTITUTE AT NIST, BERHAMPUR.
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|  **Internships*** Completed my Vocational Training cum Industrial Training at NALCO, DAMANJODI for 1 month under 05/06 mechanical maintenance area of NALCO Aluminum Refinery.
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| **Projects*** Remote monitoring and prediction of component failure using vibration signature in rotating bodies using Arduino.
* Working on ISIE Indian Karting Race Go-Kart for Engine Category.
* SPHO Project on different function of Lathe Machine and Making of piston and cylinder.
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| **Co-Curricular Activities** * Core-Member and art head of socio- cultural club of NIST, Club Innova.
* Captain of NIST GO-KART Team for ISIE IKR SEASON 5.0.
* Cultural Coordinator for Techno-Management Techfest SANKALP at NIST BERHAMPUR.
* Designated as Director of International press in NIST MUN 2.0 & organizing committee in NIST MUN 1.0.
* Student volunteer for ISTE 22nd State Level Teacher convention at NIST BERHAMPUR.
* Participate in various events such as: - National Himalayan Trekking, Parasailing Organized by NIST.
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| **Achievements:*** Bagged first position in Treasure Hunt in the tech-fest of the institution, Sankalp 2016.
* Secure 2nd position in State level Science Exhibition.
* Secure 2nd position in district level drama competition
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| **Personal Details:*** Date of Birth : 10/06/1998
* Permanent Address : Qtr. No. F-52/10, Bharati Club Chowk, Burla, Sambalpur, Odisha-768017
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 **Aman Chand**