

# Nikita Jagyasi

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58,  
Old Subedar  
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**OBJECTIVE :** To work with an organization that will give me an opportunity to learn and grow along with the organization.

## EDUCATION :

Sr No.	Degree	Institution	Board	Passing Year	Score
1.	3 <sup>rd</sup> year	RCOEM	Nagpur University	2018	Pursuing
2.	2 <sup>nd</sup> year	RCOEM	Nagpur University	2017	CGPA 9.46
3.	1 <sup>st</sup> year	RCOEM	Nagpur University	2016	CGPA 9.46
4.	12 <sup>th</sup>	Bhavan's B.P. Vidya Mandir	CBSE	2016	90%
5.	10 <sup>th</sup>	Sanjuba High School	CBSE	2014	95.2%

## PROJECTS :

1. IOT based security system with e-mail alerts using PIR sensor and Raspberry Pi
2. IOT based project that uploads DHT sensor data to a server like ThingsBoard
3. Persistence of Vision Display using 8051 Microcontroller
4. Distance measurement using Arduino
5. Bank Management Project using C++ using File Handling and Database Management

## TRAINING & INTERNSHIP :

- Training on Basic and Advanced Programming in C and C++ on Internshala

## RESEARCH PUBLICATIONS :

1. None

## TECHNICAL SKILLS :

- C(intermediate)

- C++(intermediate)
- Python(intermediate)
- Linux(beginner)
- ROS(beginner)
- Assembly Language Programming for 8085 microprocessor and 8051 microcontroller

**SOFT SKILLS :**

1. Communication Skills
2. Good Learning Skills
3. Time Management Abilities
4. Teamwork
5. Multitasker