



**LOHITH KUMAR .B. N**  
**B.E ,Mechanical Engineering**



: [lohithkumarbn03@gmail.com](mailto:lohithkumarbn03@gmail.com)



: [linkedin.com/in/lohith-kumar-b-n-410779164](https://www.linkedin.com/in/lohith-kumar-b-n-410779164)



: +91 7849013628



: <https://github.com/Lohithkumar03>



: <https://lohithkumar03.github.io/Portfolio.github.io/>

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## **CAREER OBJECTIVE**

Intend to build a career with an organization, where in, I can implement my Theoretical, Logical, Technical skills in the practical real life environment with committed & dedicated people, which will help me to explore myself fully and realize my potential, Willing to work as a key player in challenging & creative environment.

## **TECHNICAL SKILL**

❖ **Programming Language** : Python, HTML5, CSS3, Java Script, Bootstrap, WordPress,

jQuery

❖ **Bot making** : Soccer, Fight Bot, Race Bot, RC, Line Follower.

## **PROJECT**

### ➤ Web Scrapping:

Description: I used **LinkedIn** as Web to Scrape the details ,using Python with the help of “Selenium, BeautifulSoup, Pandas, Numpy” Libraries then obtained details convert from Code to Excel sheet.

### ➤ Line Follower robot for large industry using Arduino UNO.

### ➤ Home automation using PIR sensor:

Description: This is about the Basic product of Home automation as Security Application of IoT. It will detect unauthorized person enters the authenticated person will be notified.

### ➤ Self-Balancing Robot:

Description: This robo is one of the step stone to Industry 4.0, this robo will balance by itself using Gyroscopic values. It will move by help two wheels and using accelerometer sensor the values of its present position to its respective axis will be recorded, Processed and position will be altered to balance its axial position.

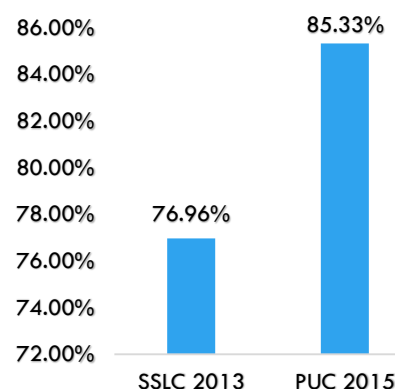
- “Fuel Extraction from Waste Plastic using Pyrolysis Process and Performance Analysis on an IC Engine”

## **ACADEMIC CREDENTIALS**

- 10<sup>th</sup>, Karnataka Secondary Education Examination Board, 2013,  
**National Junior College (MPHS), Shivamogga.**  
Score: **76.96%**

- 12<sup>th</sup>, Department of Pre-University Education, 2015,  
**Acharya P.U. College, Shivamogga.**  
Score: **85.33%**

- Bachelor of Engineering (B.E) (MECH), VTU, 2019,  
**PES Institute of Technology and Management,**  
Shivamogga.  
Score: **7.41 CGPA**



## **PERSONAL DETAILS**

- **Father Name** : Nagaraj B E.
- **Gender** : Male.
- **Date of Birth** : 03/june/1997.
- **Nationality** : Indian.
- **Languages known:** English, Kannada.
- **Address** : Nagawara near Dodda Banaswadi, behind Cloud nine Hospital ,  
Kings P G, Bangalore.
- **Pass Port No.** : Z5599977.

## **DECLARATION**

I hereby declare that the information furnished above is true to the best of my knowledge.

**Place:** Bengaluru.

**LOHITH KUMAR B N**