NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR MAHATMA GANDHI AVENUE, DURGAPUR- 713209





CURRICULUM VITAE

1. PERSONAL DETAILS:

1.1 **Name**: Rajappa Likhith

1.2 **Date of Birth:** 16/10/1997

1.3 **Guardian's Name:** Kotti Rajappa

1.4 **B.Tech**: 3rd Year

1.5 Branch/Specialization: Computer Science and Engineering

1.6 **Registration No** : 20150573

1.7 **OP/SC/ST/OBC/PWD**: OP

1.8 **Male/Female:** Male

1.9 **Present Address:** Hall 2 Room no:211, NIT Durgapur.

1.10 Address for Correspondence: House no:5-8-102, Lakshmipuram , Hindupur, Anantapur (dist)

Andhrapradesh - 515201

1.11 E-Mail Id: likhithr97@gmail.com Cell No: +91 - 9182949613.

2. EDUCATIONAL QUALIFICATIONS:

2.1 Secondary & Higher Secondary:

Examination	Board / Institution	Year of Passing	Marks			
			Obtained	Out of (Total)	%	
10 th Std	Board of Secondary Education, Andhra Pradesh / Keshava Reddy Concept school , Anantapur	2013	9.8	10	93.1	
12 th Std	Board of Intermediate Education, Andhra Pradesh/ Sri Chaitanya Junior College, Vijaywada	2015	981	1000	98.1	

2.2 Graduation

SEM	1	2	3	4	5	6	7	8
SGPA	9.36	9.20	9.18	9.50	9.00	-	1	-
CGPA	9.36	9.28	9.24	9.31	9.25	-	-	-

3. Scholastic Achievements:

- secured global rank 3887 in Codechef snack down 2017 pre elimination round.
- AIR 7249 in JEE MAINS 2015 out of 1.4 million students.
- State rank 1732 in AP EAMCET 2015.
- State rank 348 in COMEDK UGET 2015.
- District first prize for project on Railway reinforcement in inter school science fair 2012.
- State award for Society for advancement of science and technology talent test in 2012.

4. Scholarship Received:

• Received a scholarship under the category of INSTITUTE MERIT-CUM-MEANS SCHOLARSHIP for the academic year 2016-2017 & 2017-2018 in NIT Durgapur.

5. <u>Internships</u>:

Project Name: Autonomous Hexapod (Dec 2017 - Jan 2018)

Project Mentor:

Dr.Sudip Mishra(Associate Professor)

Department of Computer Science and Engineering, IIT Kharagpur.

Project Details:

- Programmed an hexapod robot from scratch to make it autonomous using inverse kinematics technique.
- Made an app which control servo motor via bluetooth mode .

Tools used : Arduino

6. Personal Projects:

Project Name: THREE JS ANIMATIONS (Feb 2018 - Mar 2018)

Project Details:

 Made animations which helps in better understanding of concepts of physics and mathematics in various domains for high school students

Tools used: THREE JS, PIE Library.

7. Skills: (Levels: P-Proficient, I-Intermediate, N- Novice)

- **Programming Languages :** C (*P*) , C++(*I*), Java (*N*)
- Web design : HTML(P) ,CSS(I) ,JAVASCRIPT (I), THREEJS (I)
- Platforms: Windows, Linux (Ubuntu)
- **Database**: SQL (*I*).
- Languages known: English, Hindi, Telugu, Kannada.
- Solved over 300 problems in various online coding platform sites like Codechef, Hackerrank, Geeksfor Geeks.
- Hard worker usually and smart worker in risky situations.
- Effective communication skills and orator.

8. Position of responsibility:

- Senior Fest Coordinator of AAVISHKAR 2018, technical fest of NIT Durgapur.
- Member of honorary committee of hall 3 in 2016-2017.
- Core member of Maths N Tech Club, NIT Durgapur (2016- present)
- Junior Fest Coordinator of Ank 2016, official technical fest of NIT Durgapur.
- Class Representative in Senior Secondary High School.

9. Extracurricular activities:

- Managed a participation of around 2500 students in various events of Ank 2016.
- Successfully conducted Ankshalar (event for classes 9, 10,11,12 th) across various schools in Durgapur in 2016.
- Member of National Cadet Corps at NIT Durgapur 2015-2016.

I hereby declare that the information given above is true and correct.

DATE: 12/ 04/ 2018 SIGNATURE:

Likhith