

# Department of Electronics and Communication Engineering NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

**Under Ministry of Education, Government of India** 

## Advt. No.: NITK/SERB-SRG/EC/NK/2022/Intern Dated: 13/05/2022 Advertisement for the student internship

Applications are invited from the interested and eligible candidates for the student internship in an R&D project titled "**Development of design essentials for Ga2O3 based FinFET for SOC in automotive applications**" sponsored by the Science & Engineering Research Board (SERB)-DST, Govt. of India under the Startup Research Grant (SRG) scheme. The details are as follows:

S No.	Position	Area of Interest	Maximum Duration	Consolidated Salary	Number of Positions
1	Student internship	Semiconductor Materials and Devices	2 months	Rs.5,000/- per month (consolidated, no accommodation provided)	One (01)

#### **Eligibility:**

Students pursuing B.E., or B.Tech., in Electronics and Communication Engineering/Electronics Engineering/Electrical and Electronics Engineering. Candidates should have completed 3 semesters of their UG program and till the last completed semester must have at least 6.5/10 CGPA or 65 percent marks in aggregate.

Age limit: Not more than 25 Years.

#### **Application Process:**

Interested candidates must apply with the following documents: (1) Cover letter (2) Bio-data with passport-sized photograph, (3) Scanned copies of educational certificates and mark sheets, class XII onwards. The soft copies of all the above documents (pdf format) must be emailed to the Principal Investigator (Dr. Nikhil K. S., Email id: nikhilks@nitk.edu.in) on or before 22<sup>th</sup> May 2022 with the subject line "Application for student internship". No TA/DA will be paid for attending the interview. The appointment will be on a purely temporary basis for a period of 2 months. Only the shortlisted candidates will be intimated by email and called for the interview. NITK Surathkal reserves the right to reject any or all the applications without assigning any reasons thereof.



### Department of Electronics and Communication Engineering NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL Under Ministry of Education, Government of India

#### **Address for Correspondence:**

To,

Dr. Nikhil K. S.
Principal Investigator and Assistant Professor
Department of Electronics and Communication Engineering
NITK Surathkal
Mangalore-575025

India.

Mobile: +919444640017 Email: nikhilks@nitk.edu.in



### Department of Electronics and Communication Engineering NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL Under Ministry of Education, Government of India

### **Application for the Student Internship**

1. Name of the Candidate (BLOCKLETTER):	Paste here a recent	
2. Father's Name (BLOCKLETTER):	Passport size Photograph	
3. Mother's Name (BLOCKLETTER):		
4. (a) Date of Birth: (DD/MM/YYYY)	l I	
(b) Sex (Male/Female/Other):		
(c) Marital Status: Married/Single		
(d) Category: SC/ST/OBC/PWD/Open		

Name of Exam Passed	Name of the School/College/Institute/ University	Year of Passing	Discipline/ Specialization	Percentage of Marks/ CGPA

5. Academic Qualification: (Starting from Standard 10 or equivalent Examination)



# Department of Electronics and Communication Engineering NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

6. (a) Address for Communication: (BLOCKLETTER):	
(b) Contact No (Mob): (c) E-mail ID:	
I do here by declare that the information furnished in this application is true t and belief. If selected, I promise to abide by the rules and regulations of the I	•
Date: Place:	Signature