DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

Date: 08/12/2025

Advertisement for Student Internship

Applications are invited for the position of internship in a research and development project (**SERB-CRG**) with the following details:

Title of the project: "Automatic Early Detection of Lung Cancer from LDCT Images Using Deep Neural Networks"

Principal Investigator:

Prof. Annappa B

Department of Computer Science and Engineering

National Institute of Technology Karnataka, Surathkal, Mangalore - 575025,

Ph.: 9845715006

Email: annappa@nitk.edu.in

Name of the position: Student Internship

No. of position/Vacancies: Three (3)

Essential Qualifications: Candidate studying in the final year of B.E./B.Tech in computer science and engineering or other allied disciplines with a minimum of 60% aggregate score (6.5/10 CGPA).

Desired Skills:

- > Basic exposure to Machine Learning, Deep Learning
- ➤ Basic knowledge Python Programming

Age Limit: 25 years (Preferable)

Salary: Rs. 5,000/- month

Duration: 03 Months

How to apply: Interested candidates must apply with the following documents

- (1) A cover letter
- (2) Bio-data with a passport-sized photograph
- (3) Scanned copies of educational certificates and mark sheets from class X onwards. (All documents combined in a single PDF file)

The soft copies of all the above documents (pdf format) must be emailed to the Principal Investigator, **Prof. Annappa B. (annappa@nitk.edu.in)** by 15th **December 2025**. The email address for correspondence is given above. Only shortlisted candidates will be intimated by email and called for an interview. The position is available immediately.