Internship Notification Form, IIT Delhi

About Organisation

Name of Company: SkanAl

Date of Establishment: 2018-10-03

Number of Employees: 130

Social Media Page Link: https://www.linkedin.com/company/skan-ai/mycompany/

Website: https://www.skan.ai/

Type of Organization: Private

Nature of Business: IT / Software

Internship Profile

Job Title: Intern - Data Science

Job Description:

Responsibilities:

- Participate and lead, multifaceted analytic studies on large volumes of data.
- Coordinate research and analytic activities utilizing various data points (unstructured and structured) and
- employ programming to clean, massage, and organize the data.
- Experiment against data points, provide insights based on experiment results and provide previously
- undiscovered solutions to command data challenges using a multitude of techniques e.g., exploratory
- mathematic and statistical techniques to NLP, vision, process mining, etc.
- Work with the Principal data scientist and participate in all the data experiments tasked by the Data
- · Science Team.
- Analyse problems and determine root causes.
- Work closely with engineering teams to develop a strategy for long term data platform architecture.
- Be a hands-on practitioner (not just analyse but also actively contribute to the platform)

Qualification:

- Stream CSE, ECE/EE, and Mathematics and Statistics (with data science as major)
- Understanding of Data quality, Features, Aspects of ML Models, ML pipeline/infrastructure.
- Able to understand various data structures and common methods in data transformation
- Excellent problem solving and debugging skills
- Excited to experiment with new technologies and approaches
- · Understanding about disparate data sources in a

multitude of forms (e.g., event data, text, image, graphs,

etc.)

Inclined to build scalable solutions (optimizations) is desirable

 Added pluses: Familiarity in process mining; experience/familiarity with OCR

· Fluency in Python.

Minimum No. of Hires:

Expected No. of Hires: 6

Location(s)/Place of Posting/Online: Bangalore

Skillset: • Stream - CSE, ECE/EE, and Mathematics and Statistics

(with data science as major) • Understanding of Data quality, Features, Aspects of ML Models, ML pipeline/infrastructure. • Able to understand various data structures and common methods in data transformation • Excellent problem solving and debugging skills • Excited to experiment with new technologies and approaches • Understanding about disparate data sources in a multitude of forms (e.g., event data, text, image, graphs, • etc.) • Inclined to build scalable solutions (optimizations) is desirable • Added pluses: Familiarity in process mining;

experience/familiarity with OCR • Fluency in Python.

Minimum CGPA: 8.0

Students with backlog eligible: No

Selection Process

Resume Shortlist: Yes

Mode of Selection: Virtual

Resume shortlisting before No

test?:

Test: Yes

Mode of Test: Online

Test duration (minutes): 120

Aptitude/Psycometric: No

Technical: Yes

Group Discussion: No

Personal Interview: Yes

Technical Round: Yes

HR Round: Yes

Medical Test: No

Eligible Academic Programs

Diversity Recruiting: No

Eligible

Graduating in 2026 (Pre-Final Year Students) - B.Tech / Dual / Master's

Years:

Eligible B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering,

Departments: B.Tech in Electrical Engineering (Power and Automation), B.Tech in Mathematics

& Computing, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and

M.Tech in Mathematics & Computing

Stipend Details

Stipend (per month) (In INR Per 150,000 INR Per Month

Month):

Provision of PPO based on Yes

performance?

Tentative CTC for PPO select: PPO will be evaluated based on internship performance and

CTC will be confirmed as per industry standards INR Per

Annum