# **BASAB GHOSH**

<u>LinkedIn</u> <u>Personal Site</u> Chennai India dibakarghosh1868@gmail.co m

### **EXPERIENCE**

### Indian Institute Of Information Technology Design & Manufacturing, Kancheepuram — Project Intern

DEC 2022- PRESENT

Design and Development of Microservice-Based Fog-Enabled Infrastructure for Smart Agriculture

## Indian Institute Of Information Technology Design & Manufacturing, Kancheepuram — Project Intern

Dec 2022- Present

**Customized Drone** 

#### **EDUCATION**

### Guidance Academy, West Bengal—Higher Secondary

202

94 % 12th & 92.86% 10th

### Indian Institute Of Information Technology Design & Manufacturing, Chennai — B.Tech

Dec 2021- Present

Computer Science & Engineering

8.62 GPA.

### **PROJECTS**

- 1. Twitter Sentiment Analysis
- 2. Dog Breed Classification
- 3. Image Captioning
- 4. Generative Model Text Generation
- 5. Urban Sound classifier
- 6. Airlines sentiment with Language Modeling

### **SKILLS**

- 1. Computer Vision
- 2. N.L.P
- 3. TensorFlow 2.0
- 4. Data Structures and Algorithmic thinking
- 5. Analytical Thinking
- 6. SQL 7. Tableau
- 8. Power BI

### PROGRAMMING LANGUAGES

C, C++, Python, Java

### **CERTIFICATIONS**

- 1.<u>DeepLearning.AI</u> <u>TensorFlow Developer</u>
- 2. <u>Certificate of Excellence in</u> <u>Machine Learning course</u>
- 3.<u>Machine Learning Andrew</u> NG
- 4.<u>Udemy Data Science & ML</u> <u>Bootcamp</u>