

RAJIB LOCHAN NANDI

Student

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Internships

06/2022 – 11/2022

Kolkata, West Bengal

S/W Engineer

SB CONSULTANTS

SB consultants is a fast-growing software and marketing technology startup

- Created and delivered prototype app solution for investkarr.com
- Delivered prototype app for client
- Collaborated with MFU india & Crisil on behalf of investkarr.com.

06/2023 – 08/2023

Remote

Martian Internship

PERSISTENT SYSTEMS LIMITED

Early Careers Campus program aimed at training individuals at technical domains.

- 7 weeks Internship
- Trained multiple domains on Linux, DBMS, Python.

Education

2020 - Present
Sodepur

Bachelor Of Technology

Guru Nanak Institute Of Technology

CGPA : 9.43 / 10.0

2018 - 2020
Dum Dum

Higher Secondary Education

WWA Cossipore English School

Percentage : 89.5%

2006 - 2018
Dum Dum

Secondary Education

WWA Cossipore English School

Percentage : 90.8%

Skills

Core Java Python C DBMS (SQL) Leadership Communication Optimistic

Detail-oriented

Projects

Movie Recommendation Engine

(Tech : Streamlit & Python-pandas)

Suggests users with 98% accuracy with similar movies with input of watched movies.

IoT Based Soil Nutrient Analysis & Crop Recommendation with Weather Prediction & Crop Disease Detection

(Tech : Esp32 & React-Native)

- Analyses Soil fertility and recommends best suitable crops helping increased production
- Provides weather prediction on current data and also analyses crop disease.
- Helps farmer manage and with farm analysis by suggesting adequate fertiliser requirement

Certifications

MACHINE LEARNING WITH PYTHON

Coursera (IBM) | Grade : 85.5%

Java Programming : Solving problems with Software

Coursera (IBM) | Grade : 92.85%

Achievements

Published Research Paper @ Gradiva on IoT Based Soil Nutrient Analysis (Vol 9, Issue 12)

Admin @ Bit2Byte Coding Club GNIT

Event Head at Tesseract Coding Events for past 2 years