



# SUVRO DEBDAS

## Work Experience

Worked as an Analyst in Global Logic Technologies Ltd. (A Hitachi Group of company) in Hyderabad.

- Duration: March 02, 2020 to May 16<sup>th</sup>, 2022.
- Key Responsibilities: Quality analysis of annotated data using "Golden quality mechanism", "Post quality control mechanism", "Edit quality mechanism", "Consensus mechanism".
- Sorting the collected data using performance tuning and indexing.
- Tools & Technology: Data Compute, Crowd Compute, HCP, MySQL.

I have worked as Technical Officer in SRMB Srijan Pvt. Ltd. in Kolkata.

- Duration: October 10, 2018 to January 20, 2020.
- Key Responsibilities: Manufacturing & quality control of TMT Bars and inspection & R&D on final product.
- Tools & Technology: Rolling Mill, Block Mill & Quenching process, Temp Core Technology (Latest Mechanism of making TMT Bars from Belgium).

I have worked as Junior Engineer in Make Well Insulations Pvt. Ltd. in Kolkata.

- Duration: September 15, 2016 to October 08, 2018.
- Key Responsibilities: Soil sampling & perform various tests on those samples & prepare report for further construction. Doing "As build" survey for existing structures & preparation of architectural & as well as structural drawing for those structures.
- Technology: Various soil sampling processes & Total Station for Survey. As software I used to work on AUTOCAD, STADPRO & ETABS, and REVIT.

## Objective

Worked as an Analyst for two years in various data annotation projects using tools like: HCP Real Time, Crowd Compute. I am interested in leveraging my skills for the software developer.

## Contact

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## Skill

- Python.
- MySQL.
- HTML 5.
- CSS 3.
- Bootstrap.
- Django.

## Interests

- Long Rides.
- Photography.

## Education

- B. Tech in Civil Engineering from Maulana Abul Kalam Azad University of Technology from Camellia Institute of Engineering with 72.7%.
- Duration: July 2012 to September 2016.
- Academic project: "Design & Detailing of Shopping Mall" along with Architectural and Structural plans.
- H.S (10+2) of West Bengal Council of Higher Secondary Education from Baishnab Chak Mahesh Chandra High School, West Bengal with 70.4% in 2011.
- Madhyamik Pariksha (Secondary Examination) of West Bengal Board of Secondary Education from Naktala Boys High School with 54.125% in 2009.

## Training, Workshop & Internships

- Training in PWD (Public Works Department) in "Construction of Double Storied World war II Museum" for fifteen Days in Arunachal Pradesh.
- Training in INSDAG (Institute for Steel Development & Growth) on "use of Steel in construction" for three Days in Kolkata.
- Training in Gammon India Pvt. Ltd. in "Construction of Kolkata Metro Railway." for seven Days in Kolkata.
- Internship for one month in Deb Contracts Pvt. Ltd. in "ITC Hotel Project" in Kolkata.
- Attained Workshop at Robothon' 15 IIT Guwahati in Techniche – 2015 under Rob sapiens Technologies Pvt. Ltd. for four days.

## Personal Projects

- **Title:** Digital Enquiry System.
- **Description:** It is a prototype. It can be used in any organization such as educational, any government or corporate office as a replacement of reception desk. It can perform various tasks such as takes user input like- name, contact no, email id, purpose of visit, coming from etc. and stores all the data into database for future use and provides the required information to the user.
- **Technology:** The model is made on the python platform and database is MySQL.
- **Title:** Virtual Assistant.
- **Description:** It performs various tasks with voice command like: checks the running train status, PNR status, read books, can make video or voice call, send message, opens personalize chats and contact information using WhatsApp and Facebook Messenger etc.
- **Technology:** This is made on the python platform (using modules like: cv2, pywhatkit, pyqt5, smtplib, sys, os, webbrowser etc and Qt Designer app for the user interface portion).

Signature: Suvro Debdas.

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