DEBANJAN CHATTERJEE

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1/9 Rakhal Ghosh Lane, KG Bose Sarani S.O, Beliaghata, Kolkata -700085, WB. Nationality: Indian, Date of Birth: 19/12/1997



OBJECTIVE

To work my best for the betterment of the organisation.

EXPERIENCE

1/12/2022 - Jadavpur University (Centre for Distributed Computing)

31/7/23 Research Engineer / Analyst

Worked as a full stack developer on 3 DRDO funded projects.

Network Management Tool.
Software Defined Security Tool.

3: Security Mechanism and Verification of Software Defined Network tool.

4. Conducted 7 day training on Networking technologies in D.R.D.O Scientific Analysis

Group, New Delhi.

29/7/21 - Walls and Roof (apprenticeship)

31/10/22 Electrical Maintenance and Testing Trainee

EDUCATION

2016-2020 Meghnad Saha Institute Of Technology

B-Tech in Electrical Engineering

7.84

2016 North Point Senior Secondary Boarding School

12TH (CBSE)

77.2

2014 St. Joan's School

10TH (ICSE)

85.6

TECHNICAL SKILLS

- Programming Skills: HTML5, CSS, Bootstrap, Django, Python3, R, Pytorch, Keras, JavaScript, jQuery, MySQL, SQLLITE3, MongoDB, C, C++,Neo4j
- Business Analytics skills : Power Bi ,Balmasiq, Microsoft Azure , Google analytics.

RESEARCH PROJECT PUBLICATIONS

 Work published in IEEE VIsi Device Circuit and System. ("A Non-Invasive Approach for Fetal Arrhythmia Detection and Classification from ECG Signals") doi: 10.1109/VLSIDCS47293.2020.91799

Work published in IEEE Sensors Letters. ("Automated Detection and Classification of Arrhythmia From ECG Signals Using Feature-Induced Long Short-Term Memory Network")

doi:10.1109/LSENS.2020.3006756.