Amit Bahir

Pre-Final Year, NIT Jamshedpur

I'm a self-motivated, creative and a self-taught developer seeking for opportunities to test my skills and knowledge to solve real-world problems. I'm an ML Enthusiast.

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EDUCATION

BTech (Hons.) in Computer Science & Engineering
NIT Jamshedpur

2017 - Present   *8.90 CGPA*

HSC
S.S & L.S Patkar College of Arts and Science

2016   *90.00%*

X - ICSE
A. P. International School

2014   *90.67%*

PERSONAL PROJECTS

Electronic Health Record Management ⬈
- De-identification of healthcare data and storing it.
- Created a NLP model to deidentify any document either in the form of text or image or pdf.

Big Data StartUp Kit ⬈
- Implementing HDFS, MapReduce, YARN to find Popular Movies.
- Recommending Movies using movielens dataset.
- Apache Kafka to implement Spark Streaming.

Email Automation Robot
- An UiPath RPA(Robotic Process Automation) based robot to automate email processing.
- Fetching and Saving various details from mail.
- Sending mails including attachments. Tracking success/failure and reporting the same over mail.

WORK EXPERIENCE

Machine Learning Internship
Career Launcher ⬈

07/2019 - 08/2019

Achievements/Tasks
- Completed a total of 31 assignments based on implementing Machine Learning Technologies on stocks across 6 modules well within time
- It included creating a classifier model, regression model as well as a clustering model
- I also developed a portfolio of stocks based on MPT

Contact: **Mr. Ayush Joshi** - *ayush.joshi@careerlauncher.com*

SKILLS

`C++` `Python` `Machine Learning` `Deep Learning` `Big Data` `RPA` `Data Structure` `Algorithms` `OS` `SQL` `DBMS` `OOPS`

ACHIEVEMENTS

Secured 2nd position in ML Challenge 1.0: Protein Tertiary Structure ⬈
ML Hackathon by NIT Jamshedpur @kaggle.com(Handle: amit_bahir)

Secured 89th position in Garden Nerd Hackathon ⬈
A Flower Recognition Data Science Competition @ Hackerearth.com (Handle: amitbahir2323)

Secured 191th position in Auto Tag Images of Gala Hackathon ⬈
HackerEarth Deep Learning Challenge(Handle: amitbahir2323)

CERTIFICATIONS

Deep Learning Specialization on Coursera (06/2020) ⬈
By deeplearning.ai

ACTIVITIES

Training and Placement Cell, NIT Jamshedpur
Student Placement Coordinator

Programming Club of NIT Jamshedpur(PCON)
General Secretary

Culfest'20
Corporate Affairs and Event Head

INTERESTS

`Teaching` `Traveling` `Watching TV Series` `Formula 1`