

SAHELI BASU

Computer Science Instructor at COURSERA
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About

Motivated Data Scientist trained in Machine Learning and Data Analysis. Highly effective at Application Development and Designing .
Exceptional interpersonal, communication and multitasking abilities. Prepared to deliver first rate and quality results to projects assigned .

Education

E-learning
Online Credentials
View Accomplishments

BPPIMT,MAKAUT
2017 - 2020
Bachelor's Degree
Bachelor of Computer Applications
CGPA : 8.60

Skills

Programming and Software Engineering (C,C++,Java,Python,R)
Machine learning ,AI,Deep learning
Data Visualization , Data Wrangling ,Data Intuition
Linear Algebra,Statistics, Probability ,Modelling ,Quantitative Analysis
Communication & Time management
Teamwork & Leadership,Problem solving

Languages

English
Bengali
Hindi
Spanish

Hobbies & Interests

Graphic Designing
Singing : Trained Vocal Classical Singer
Creative Writing

Volunteer Work Experience

Content Preparation / Subject Matter Expert, India
Date - Oct,19 - Nov,19
Worked together with Intellify to prepare assessment content for Olympiads.

Annual Fest Campus Representative/ Campus Representative, India
Time - Aug,19 - June,20
Promoting and working for IIT's and other renowned institutions annual fest.

Projects

University Major Project/PROJECT LEAD
Time - 08/2019 - 07/2020
Aarogya : Online Ambulance Booking Service Website created with Php,MySQL,Html,Css.

Responsive Website Development and Design Specialization/CREATOR
Time - 10/2020 - 11/2020
TrackCert Application Created with Meteor.js and MongoDB.

Machine Learning Projects/ COURSEWORK REQUIREMENTS
Time - 07/2020 - 09/2020
This specialization gives an introduction to deep learning , reinforcement learning , natural language understanding , computer vision and Bayesian methods. Top Kaggle machine learning practitioners and CERN scientists will share their experience of solving real-world problems and help you to fill the gaps between theory and practice. It provides the ability to apply modern machine learning methods in enterprise and understand the caveats of real-world data and settings.

Increasing Real Estate Management Profits: Harnessing Data Analytics/ CREATOR
Time - 07/2020 - 08/2020
Capstone Project using data analysis to recommend a method for improving profits for your company, Watershed Property Management, Inc. Watershed is responsible for managing thousands of residential rental properties throughout the United States. The job was to persuade Watershed's management team to pursue a new strategy for managing its properties that will increase their profits.

Certificates

Advanced Machine Learning Specialization
PROVIDED BY "COURSERA" & TAUGHT BY "NATIONAL RESEARCH UNIVERSITY HIGHER SCHOOL OF ECONOMICS".

Natural Language Processing Specialization
PROVIDED BY "COURSERA" & TAUGHT BY "DEEPLEARNING.AI".

Excel to MySQL: Analytic Techniques for Business Specialization
PROVIDED BY "COURSERA" & TAUGHT BY "DUKE UNIVERSITY"

Biostatistics in Public Health Specialization
PROVIDED BY "COURSERA" & TAUGHT BY " JOHNS HOPKINS UNIVERSITY"