# Credentials from Coursera

Achieved by **SAHELI BASU**


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Technical Support Fundamentals

# ★ My Specializations

## Biostatistics in Public Health

Johns Hopkins University

## Learn Mandarin Chinese

Shanghai Jiao Tong University

## Graphic Design

California Institute of the Arts

## Ethics in the Age of AI

LearnQuest

## AWS Fundamentals

Amazon Web Services

## Excel to MySQL: Analytic Techniques for Business

Duke University

## Natural Language Processing

DeepLearning.AI

## Game Design: Art and Concepts

California Institute of the Arts

## Advanced Machine Learning

National Research University Higher School of Economics

## Dynamic Public Speaking

University of Washington

## Creative Writing

Wesleyan University

## Machine Learning for Everyone with Eric Siegel

SAS

## Object Oriented Programming in Java

University of California San Diego, Duke University

## Graphic Design Elements for Non-Designers

University of Colorado Boulder

## Learn Spanish: Basic Spanish Vocabulary

University of California, Davis

## Good with Words: Writing and Editing

University of Michigan

## Google IT Support

Google

## Introduction to Discrete Mathematics for Computer Science

National Research University Higher School of Economics, University of California San Diego

# ❖ All Courses

## Contact Center AI: Operations and Implementation

Google Cloud

## Design and Implementation of Digital Health Interventions

Imperial College London

Grade Achieved: 97%

## Introduction to Basic Game Development using Scratch

Coursera Project Network

Grade Achieved: 83%

## Basic Game Development with Levels using Scratch

Coursera Project Network

Grade Achieved: 83%

## Learn Mandarin Chinese: Capstone Project

Shanghai Jiao Tong University

Grade Achieved: 95%

## Upgrading and Monitoring the Apigee Hybrid API Platform

Google Cloud

Grade Achieved: 100%

## Product Design: Designing a modern table lamp using SketchUp

Coursera Project Network

Grade Achieved: 100%

## Mandarin Chinese 3: Chinese for Beginners

Shanghai Jiao Tong University

Grade Achieved: 97%

## Mandarin Chinese 2: Chinese for Beginners

Shanghai Jiao Tong University

Grade Achieved: 100%

## Mandarin Chinese 1: Chinese for Beginners

Shanghai Jiao Tong University

Grade Achieved: 99%

## Use Canva to Create an Interactive Mind Map

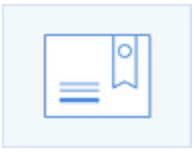
Coursera Project Network

Grade Achieved: 86%

## Introduction to AWS Identity and Access Management

Amazon Web Services

Grade Achieved: 93%



## Build a mobile app with Google Sheets on Glide and no coding

Coursera Project Network

Grade Achieved: 90%

## Transfer Learning for NLP with TensorFlow Hub

Coursera Project Network

Grade Achieved: 100%

## Intel® Network Academy - Network Transformation 102

Intel

Grade Achieved: 98%

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Johns Hopkins University

Grade Achieved: 88%

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## Compose and Program Music in Python using Earsketch

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Grade Achieved: 100%

## Analyzing Macro-Environmental Factors Using Creately

Coursera Project Network

Grade Achieved: 100%

## How to Write a Resume (Project-Centered Course)

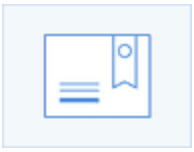
The State University of New York

Grade Achieved: 90%

## Game Design Document: Define the Art & Concepts

California Institute of the Arts

Grade Achieved: 94%



## The Data Scientist’s Toolbox

Johns Hopkins University

Grade Achieved: 96%

## Multiple Regression Analysis in Public Health

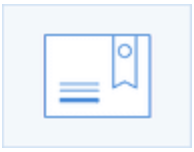
Johns Hopkins University

Grade Achieved: 91%

## Population Health During A Pandemic: Contact Tracing and Beyond

University of Houston

Grade Achieved: 87%



## Hypothesis Testing in Public Health

Johns Hopkins University

Grade Achieved: 91%

## Measuring and Maximizing Impact of COVID-19 Contact Tracing

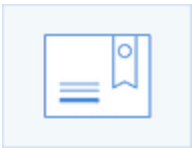
Johns Hopkins University

Grade Achieved: 75%

## Research Data Management and Sharing

The University of North Carolina at Chapel Hill, The University of Edinburgh

Grade Achieved: 91%



## Data Visualization and Dashboards with Excel and Cognos

IBM

Grade Achieved: 81%

## Communication Strategies for a Virtual Age

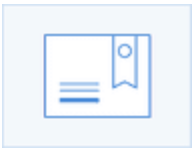
University of Toronto

Grade Achieved: 77%

## Responsive Website Tutorial and Examples

University of London, Goldsmiths, University of London

Grade Achieved: 90%



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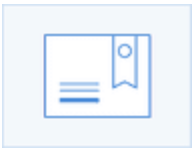

## Build a Firebase Android Application (Part II)

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Grade Achieved: 100%

## Optimization of Topic Models using Grid Search Method

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Grade Achieved: 100%

## Design a Client Welcome Kit using Canva

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Grade Achieved: 88%

## Character Design for Video Games

California Institute of the Arts

Grade Achieved: 94%

## Increase SEO Traffic with WordPress

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## Story and Narrative Development for Video Games

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## World Design for Video Games

California Institute of the Arts

Grade Achieved: 90%

## Custom Training Loops, Gradients, and Distributed Training

DeepLearning.AI

## Design Online Course Printables using Canva

Coursera Project Network

Grade Achieved: 100%

## Apache Spark (TM) SQL for Data Analysts

Databricks

Grade Achieved: 94%

## AWS IoT: Developing and Deploying an Internet of Things

Amazon Web Services

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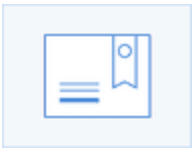


## Emotion AI: Facial Key-points Detection

Coursera Project Network

Grade Achieved: 100%

## Create a Python Application using PyMongo and MongoDB Database

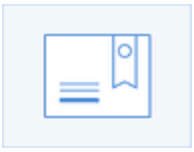
Coursera Project Network

Grade Achieved: 80%

## Introduction to Meteor.js Development

University of London, Goldsmiths, University of London

Grade Achieved: 90%



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## Web Application Development with JavaScript and MongoDB

University of London, Goldsmiths, University of London

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## Build a Full Website using WordPress

Coursera Project Network

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## Create Your First NoSQL Database with MongoDB and Compass

Coursera Project Network

Grade Achieved: 86%

## Predictive Modeling with Logistic Regression using SAS

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## Natural Language Processing with Classification and Vector Spaces

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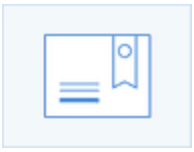

## Unsupervised Machine Learning for Customer Market Segmentation

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Grade Achieved: 88%

## Fake News Detection with Machine Learning

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Grade Achieved: 83%

## Create a Boggle Word Solver using recursion in Python

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Grade Achieved: 83%

## Introduction to Docker: Build Your Own Portfolio Site

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Grade Achieved: 100%

## Neural Network from Scratch in TensorFlow

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Grade Achieved: 100%

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Grade Achieved: 80%

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Coursera Project Network

Grade Achieved: 100%

## Deep Learning NLP: Training GPT-2 from scratch

Coursera Project Network

Grade Achieved: 100%

## Create a Memory Puzzle Game in Python Using Pygame

Coursera Project Network

Grade Achieved: 89%

## Python Basics: Create a Guessing Number Game from Scratch

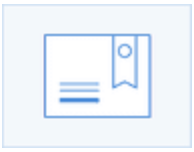
Coursera Project Network

Grade Achieved: 83%

## Introduction to Deep Learning

National Research University Higher School of Economics

Grade Achieved: 100%



## AWS Fundamentals: Going Cloud-Native

Amazon Web Services

Grade Achieved: 100%

## Programming a Quantum Computer with Qiskit

Coursera Project Network

Grade Achieved: 100%

## Speaking to Inspire: Ceremonial and Motivational Speeches

University of Washington

Grade Achieved: 91%

## Speaking to inform: Discussing complex ideas with clear explanations and dynamic slides

University of Washington

Grade Achieved: 83%

## Docker Essentials & Building a Containerized Web Application

Coursera Project Network

Grade Achieved: 80%

## AWS Fundamentals: Addressing Security Risk

Amazon Web Services

Grade Achieved: 100%

## AWS Fundamentals: Building Serverless Applications

Amazon Web Services

Grade Achieved: 100%

## Write Your First Novel

Michigan State University

Grade Achieved: 100%

## Natural Language Processing

National Research University Higher School of Economics

Grade Achieved: 95%

## Practical Reinforcement Learning

National Research University Higher School of Economics

Grade Achieved: 99%

## Brand New Brand

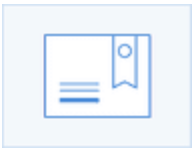
California Institute of the Arts

Grade Achieved: 100%

## Ideas from the History of Graphic Design

California Institute of the Arts

Grade Achieved: 98%



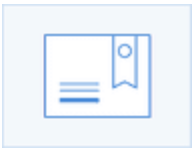
## Custom Models, Layers, and Loss Functions with TensorFlow

DeepLearning.AI

## Addressing Large Hadron Collider Challenges by Machine Learning

National Research University Higher School of Economics

Grade Achieved: 85%



## Containerize a full-stack NodeJS application in Docker

Coursera Project Network

Grade Achieved: 90%

## Storytelling with Kumu

Coursera Project Network

Grade Achieved: 83%

## Build a Firebase Android Application

Coursera Project Network

Grade Achieved: 90%

## Artificial Intelligence Data Fairness and Bias

LearnQuest

## Textual Elements of Design: Fonts, Typography, and Spacing

University of Colorado Boulder

Grade Achieved: 77%

## Introduction to Imagemaking

California Institute of the Arts

Grade Achieved: 97%

## Automate an e-commerce web application using Selenium & Java

Coursera Project Network

Grade Achieved: 100%

## Introduction to Typography

California Institute of the Arts

Grade Achieved: 100%

## Increasing Real Estate Management Profits: Harnessing Data Analytics

Duke University

Grade Achieved: 96%

## Building a Dynamic Web App using PHP & MySQL

Coursera Project Network

Grade Achieved: 100%

## Introduction to Enterprise Resiliency

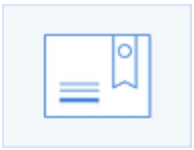
IBM

Grade Achieved: 82%

## HTML and CSS: Building a Single-Page Website

Coursera Project Network

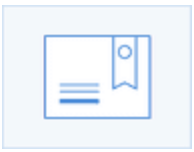
Grade Achieved: 94%



## Artificial Intelligence Algorithms Models and Limitations

LearnQuest

Grade Achieved: 93%



## Fundamentals of Graphic Design

California Institute of the Arts

Grade Achieved: 90%

## Basic Elements of Design: Design Principles and Software Overview

University of Colorado Boulder

Grade Achieved: 88%

## Graphic Elements of Design: Color Theory and Image Formats

University of Colorado Boulder

Grade Achieved: 97%

## Measurement – Turning Concepts into Data

Johns Hopkins University

## Unsupervised Learning

IBM

Grade Achieved: 95%

## Data Visualization and Communication with Tableau

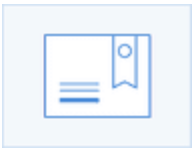
Duke University

Grade Achieved: 88%

## Deep Learning in Computer Vision

National Research University Higher School of Economics

Grade Achieved: 96%



## Introduction to Programming with MATLAB

Vanderbilt University

Grade Achieved: 100%

## Testing for Web Accessibility With Accessibility Insights

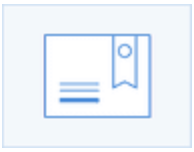
Coursera Project Network

Grade Achieved: 100%

## Print and Digital Elements of Design: Branding and User Experience

University of Colorado Boulder

Grade Achieved: 80%



## Creating an Interactive Story with Flutter

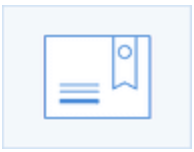
Coursera Project Network

Grade Achieved: 83%

## Responsive Website Basics: Code with HTML, CSS, and JavaScript

University of London, Goldsmiths, University of London

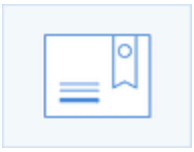
Grade Achieved: 92%



## Mastering Data Analysis in Excel

Duke University

Grade Achieved: 84%



## Big Data Integration and Processing

University of California San Diego

Grade Achieved: 96%

## Managing Big Data with MySQL

Duke University

Grade Achieved: 92%

## Machine Learning Under the Hood: The Technical Tips, Tricks, and Pitfalls

SAS

Grade Achieved: 86%

## Responsive Web Design

University of London, Goldsmiths, University of London

Grade Achieved: 86%

## How to Win a Data Science Competition: Learn from Top Kagglers

National Research University Higher School of Economics

Grade Achieved: 94%

## Business Metrics for Data-Driven Companies

Duke University

Grade Achieved: 88%

WITH HONORS

## Bayesian Methods for Machine Learning

National Research University Higher School of Economics

Grade Achieved: 96%

## Writing and Editing: Revising

University of Michigan

Grade Achieved: 90%

## Introduction to Project Management

Coursera Project Network

Grade Achieved: 100%

## The Power of Machine Learning: Boost Business, Accumulate Clicks, Fight Fraud, and Deny Deadbeats

SAS

Grade Achieved: 95%

## Single Page Web Applications with AngularJS

Johns Hopkins University

Grade Achieved: 100%

## Writing and Editing: Structure and Organization

University of Michigan

Grade Achieved: 88%

## Become a JavaScript Pro with these 7 Skills

Coursera Project Network

Grade Achieved: 80%

## Writing and Editing: Drafting

University of Michigan

Grade Achieved: 95%

## Explainable AI: Scene Classification and GradCam Visualization

Coursera Project Network

Grade Achieved: 100%

## Launching Machine Learning: Delivering Operational Success with Gold Standard ML Leadership

SAS

Grade Achieved: 91%

## Writing and Editing: Word Choice and Word Order

University of Michigan

Grade Achieved: 85%

## Using Google Forms to Analyze User Research Data

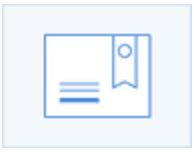
Coursera Project Network

Grade Achieved: 100%

## Create Your First Automation Script Using Selenium and Java

Coursera Project Network

Grade Achieved: 100%



## Create a text adventure game with Ink

Coursera Project Network

Grade Achieved: 100%

## Create an interactive fiction adventure game with Python

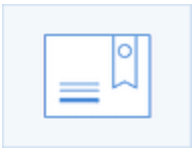
Coursera Project Network

Grade Achieved: 100%

## Predict Sales Revenue with scikit-learn

Coursera Project Network

Grade Achieved: 100%



## Create a Python Application using MySQL

Coursera Project Network

Grade Achieved: 100%

## Avoid Overfitting Using Regularization in TensorFlow

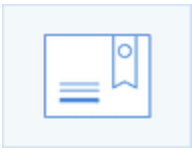
Coursera Project Network

Grade Achieved: 100%

## Python Dynamic HTML Web Server

Coursera Project Network

Grade Achieved: 100%



## Siamese Network with Triplet Loss in Keras

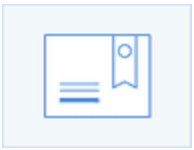
Coursera Project Network

Grade Achieved: 80%

## Image Noise Reduction with Auto-encoders using TensorFlow

Coursera Project Network

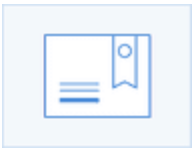
Grade Achieved: 100%



## The Arts and Science of Relationships: Understanding Human Needs

University of Toronto

Grade Achieved: 100%



## Creative Problem Solving

University of Minnesota

Grade Achieved: 98%

## Language Classification with Naive Bayes in Python

Coursera Project Network

Grade Achieved: 86%

## Build Your Portfolio Website with HTML and CSS

Coursera Project Network

Grade Achieved: 90%

## COVID-19 Contact Tracing

Johns Hopkins University

Grade Achieved: 86%

## Big History: Connecting Knowledge

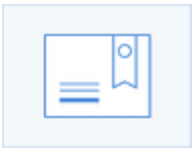
Macquarie University

Grade Achieved: 89%

## Psychological First Aid

Johns Hopkins University

Grade Achieved: 98%



## Create Infographics using Piktochart

Coursera Project Network

Grade Achieved: 100%

## Learning How To Learn for Youth

Arizona State University

Grade Achieved: 90%

WITH HONORS

## Social Psychology

Wesleyan University

Grade Achieved: 86%

## Fashion as Design

The Museum of Modern Art

Grade Achieved: 89%

## Developing AI Applications on Azure

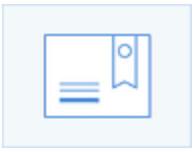
LearnQuest

Grade Achieved: 97%

## ¡A Programar! Una introducción a la programación

Universidad ORT Uruguay, The University of Edinburgh

Grade Achieved: 77%



WITH HONORS

## Becoming a changemaker: Introduction to Social Innovation

University of Cape Town

Grade Achieved: 85%

## Capstone: Your Story

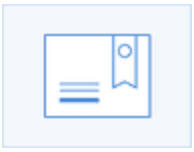
Wesleyan University

Grade Achieved: 80%

## Build Your First Android App (Project-Centered Course)

CentraleSupélec

Grade Achieved: 97%



## Guitar for Beginners

Berklee College of Music

Grade Achieved: 100%

## The Language of Design: Form and Meaning

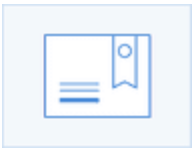
California Institute of the Arts

Grade Achieved: 93%

## AWS Computer Vision: Getting Started with GluonCV

Amazon Web Services

Grade Achieved: 94%



## How to Write and Publish a Scientific Paper (Project-Centered Course)

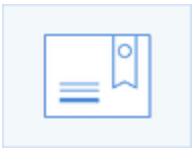
École Polytechnique

Grade Achieved: 91%

## Managing Machine Learning Projects with Google Cloud

Google Cloud

Grade Achieved: 98%



## Mathematical Thinking in Computer Science

University of California San Diego, National Research University Higher School of Economics

Grade Achieved: 99%

## Industrial IoT on Google Cloud Platform

Google Cloud

Grade Achieved: 95%

## Introduction to Cloud Identity

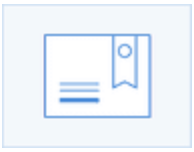
Google Cloud

Grade Achieved: 82%

## Combinatorics and Probability

University of California San Diego, National Research University Higher School of Economics

Grade Achieved: 100%



## Introduction to Graph Theory

University of California San Diego, National Research University Higher School of Economics

Grade Achieved: 98%

## Healing with the Arts

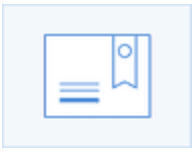
University of Florida

Grade Achieved: 100%

## Building Conversational Experiences with Dialogflow

Google Cloud

Grade Achieved: 100%



## First Step Korean

Yonsei University

Grade Achieved: 93%

## Creative Thinking: Techniques and Tools for Success

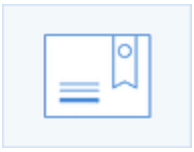
Imperial College London

Grade Achieved: 93%

## Perform Sentiment Analysis with scikit-learn

Coursera Project Network

Grade Achieved: 100%



## Chinese for Beginners

Peking University

Grade Achieved: 92%

## Creative Writing: The Craft of Setting and Description

Wesleyan University

Grade Achieved: 100%

**WITH HONORS**

## Java Programming: Solving Problems with Software

Duke University

Grade Achieved: 88%

## Object Oriented Programming in Java

University of California San Diego

Grade Achieved: 99%

## Delivery Problem

University of California San Diego, National Research University Higher School of Economics

Grade Achieved: 100%

## Data Structures and Performance

University of California San Diego

Grade Achieved: 95%

## Java Programming: Arrays, Lists, and Structured Data

Duke University

Grade Achieved: 91%

## Creative Writing: The Craft of Style

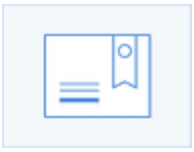
Wesleyan University

Grade Achieved: 100%

## Number Theory and Cryptography

University of California San Diego, National Research University Higher School of Economics

Grade Achieved: 100%



## IT Security: Defense against the digital dark arts

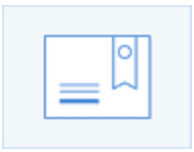
Google

Grade Achieved: 93%

## Spanish Vocabulary: Cultural Experience

University of California, Davis

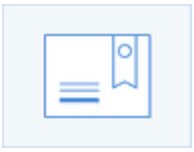
Grade Achieved: 90%



## Creative Writing: The Craft of Character

Wesleyan University

Grade Achieved: 100%



## AWS Fundamentals: Migrating to the Cloud

Amazon Web Services

Grade Achieved: 86%

## System Administration and IT Infrastructure Services

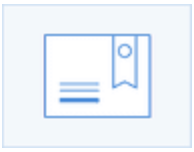
Google

Grade Achieved: 91%

## Spanish Vocabulary Project

University of California, Davis

Grade Achieved: 93%



## Spanish Vocabulary: Sports, Travel, and the Home

University of California, Davis

Grade Achieved: 94%

## Creative Writing: The Craft of Plot

Wesleyan University

Grade Achieved: 100%

## Spanish Vocabulary: Careers and Social Events

University of California, Davis

Grade Achieved: 94%

## Spanish Vocabulary: Meeting People

University of California, Davis

Grade Achieved: 91%

## Operating Systems and You: Becoming a Power User

Google

Grade Achieved: 97%

## The Bits and Bytes of Computer Networking

Google

Grade Achieved: 90%

# Technical Support Fundamentals

Google

Grade Achieved: 100%