# Gurubux Gill

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#### Technical Skills

Likes: python-3.x scikit-learn data-analysis sql javascript machine-learning deep-learning tensorflow keras scipy data-visualization java

# Experience

#### Senior Software Developer - LA Technologies

liferay-7, java, javascript, html, css

Deployed at Client Adani Power (prev Reliance Power) was a part of the website migration from Reliance to Adani (https://www.adanielectricity.com/)

#### Software Developer - Mindcraft

java, javascript, liferay, sql, mysql, ubuntu, html, css, hibernate, struts2

Developing portlets on the Liferay Framework for the in-house portal named Loopin.com and handling the changes by end users, adding functionalities in the Out of the box Liferay Framework

#### Education

#### Computer Science - St. Francis Institute of Technology, Mumbai University

java, rdbms, html, css, testing, database, networking, discrete-mathematics, calculus, differential-equations, software-lifecycle, oop, graphics, android Quadcopter-Minidrone using an android application, Android application to book a seat fro restaurant and more

### Diploma - Sardar Vallabhai Patel Polytechnic

computer-science

Graduating Diploma with Distinction

#### Certifications

Deep Learning Specialization - https://www.coursera.org/account/accomplishments/specialization/P9VEMXYZKYKA

tensorflow, python, keras, sql, machine-learning, deep-learning, conv-neural-network, recurrent-neural-network, lstm, speech-recognition, sequence-modeling

Data Science Foundations Specialist - https://www.youracclaim.com/badges/1f461ad1-a9b6-4f92-a8eb-12fc05e08ae2

artificial-intelligence, database, data-science, db2, jupyter-notebook, machine-learning, rdbms, sql, watson-studio

Deep Learning - https://www.youracclaim.com/badges/82e23e11-4f63-4b23-8c7d-0ecefdf93a7d

deep-learning, neural-network, tensorflow

Machine Learning and Al Foundations: Value Estimations – https://www.linkedin.com/learning/machine-learning-and-ai-foundations-value-estimations machine-learning, python

Machine Learning and Al Foundations: Recommendations – https://www.linkedin.com/learning/building-a-recommendation-system-with-python-machine-learning-ai/python, modeling, analysis, data-science

Applied Data Science with Python - Level 2 – https://www.youracclaim.com/badges/bc53d747-702b-4304-976e-e6182d35ea41

bokeh, matplotlib, python

Machine Learning with Python - Level 1 – https://www.youracclaim.com/go/rFTb2GDF

classification, cluster-analysis, regression, supervised, unsupervised, machine-learning, recommender-systems

Data Science Foundations - Level 2 (V2) - https://www.youracclaim.com/badges/f0993946-3159-4744-a49c-c3418068f55e

data-science, workbench, dswb, python, scala, statistics

Python for Data Science: Fundamentals - https://app.dataquest.io/verify\_cert/67MP1WKZ4D1WW709I7KD/

Data Science Foundations - Level 1 – https://www.youracclaim.com/badges/e8e79d8b-40c3-48de-b99b-fb3930254904/public\_url

data-science, python, python-3.x, statistics

Microsoft Technology Associate: Introduction to Programming Using Python – https://www.youracclaim.com/badges/0c91aa13-c3d1-47da-81eb-578e901a6d43/public\_urlpython-3.x

# Projects & Interests

# $\textbf{Gurubux/DS\_Coursera\_IBM} - \text{https://github.com/Gurubux/DS\_Coursera\_IBM}$

DS Coursera IBM - Professional Certificate

#### Deep Learning :Course by Coursera(deeplearning.ai) - https://github.com/Gurubux/DL\_Coursera

tensorflow, python-3.x, deep-learning, conv-neural-network, recurrent-neural-network, lstm, sequence-modeling, keras

A journey through pursuing MOOC from deeplearning.ai tutored by Andrew Ng, an Adjunct Professor.

#### Gurubux/ML-Analysis-Steps - https://github.com/Gurubux/ML-Analysis-Steps

ML-Analysis-Steps

# Gurubux/Udemy-ML - https://github.com/Gurubux/Udemy-ML

Machine Learning A-Z™: Hands-On Python & R In Data Science

# Gurubux/CognitiveClass-ML - https://github.com/Gurubux/CognitiveClass-ML

Machine Learning with Python

#### Gurubux/SelfStudyNotes - https://github.com/Gurubux/SelfStudyNotes

Mixture of all courses I am following

#### Gurubux/LinkedIn-Learn - https://github.com/Gurubux/LinkedIn-Learn

LinkedIn-Learn

### **Public Artifacts**

### The Path - https://gurubux.wordpress.com/

python-3.x, machine-learning, deep-learning, artificial-intelligence

A journey through pursuing various MOOCs from providers like Coursera, CognitiveClass, LinkedIn Learn, Datacamp, Udacity and Udemy.

# Others

# Advance Your Skills as a Python Data Expert – Completed a Learning Path on LinkedIn Learn

python-3.x, recommender-systems, numpy, pandas, nlp, machine-learning

A learning path in LinkedIn Learn consisting of 4 course certifications.

# Master Python For Data Science – Completed a Learning Path on LinkedIn Learn

python-3.x, numpy, pandas, data-analysis

A learning path in LinkedIn Learn consisting of 6 course certifications.

Tools

Favorite Editor: Jupyter Notebook