

Muhammad Abuzar

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Summary

Skilled in :

1. Data Analysis with Python libraries like Numpy, SciPy, Scikit Learn, Pandas.
2. Machine and Deep Learning with Tensorflow .
3. Full Stack Web Development with MERN.
4. Data Visualization with Seaborn, Matplotlib, Plotly.
5. EDA and Dashboards with Power BI.
6. Querying SQL data in Microsoft SQL Server Management Studio.

Majoring in Software Engineering.

Have worked extensively with Artificial Neural Networks like CNNs, GANs, RNNs and LSTMs for Computer Vision, Generative AI and Natural Language Processing.

Strong grip on web technologies and practical deep Learning. Have really good understanding of the mathematical intuition behind most of the state of the art Deep Learning models like YOLO, VggNet, InceptionNet, MobileNet, SSDs, Stable Diffusion, Whisper, GPT3 and DALL E.

Experience



Frontend Internee

Bytewise Limited

Sep 2022 - Dec 2022 (4 months)

Education



The Islamia University of Bahawalpur

Bachelor's degree, Computer Software Engineering

2020 - 2024

Licenses & Certifications



Certified Data Analyst - Seven Consultants and Technology Pvt.Ltd.



Bytewise Fellowship - Bytewise Limited

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Power BI Data Modeling with DAX - LinkedIn



Power BI Data Methods - LinkedIn



Introduction to Data Science in Python - Coursera
R2JKPNYE87XC



Applied Plotting, Charting & Data Representation in Python - Coursera
Z7DKGFB728J5



Applied Machine Learning in Python - Coursera
2SU9FMJXEUZS



Applied Text Mining in Python - Coursera
YG2DG34DGFUW



Introduction to DevOps - IBM
NJMCXCJ3VTGQ



Introduction to Cloud Computing - IBM
H4VUTGYASHJM



Introduction to Agile Development and Scrum - IBM
C3LVUGUWQVBD



Applied Social Network Analysis in Python - Coursera
TA4XMU2AHQT7



Applied Data Science with Python Specialization - University of Michigan - School of Information
TTG5WRJHNY45



Introduction to Software Engineering - IBM
2VEZPF8VUPNQ



Hands-on Introduction to Linux Commands and Shell Scripting - IBM
WRMZ2NRYWSFQ



Getting Started with Git and GitHub - IBM
SA7VQQ5R669A



Python for Data Science, AI & Development - IBM


D7PZDABWR3KK

 **Python Project for AI & Application Development - IBM**
GXYNGYRWUH5Z

 **Introduction to Containers w/ Docker, Kubernetes & OpenShift - IBM**
4TWT3MNPSGGW

 **Continuous Integration and Continuous Delivery (CI/CD) - IBM**
VHD79NL4A7EY

 **Introduction to Test Driven Development (TDD) - IBM**
D7AHU4QC929Q

 **DevOps Capstone Project - IBM**
U4VCJ3KVGUN

Skills

DevOps • Extreme Programming • Machine Learning • Support Vector Machine (SVM) • Applied Machine Learning • Random Forest • Microsoft Power BI • HTML5 • HTML • Cascading Style Sheets (CSS)