Contact

www.linkedin.com/in/1abidaliawan
(LinkedIn)
abid.work (Portfolio)
muckrack.com/abidaliawan
(Portfolio)
abidaliawan.com (Personal)

Top Skills

MLOps
Search Engine Optimization (SEO)
Data Science Editor

Languages

Spanish (Elementary)
Swedish (Elementary)
Urdu (Native or Bilingual)
Italian (Elementary)
English (Full Professional)

Certifications

Data Scientist Professional

Honors-Awards

Deepnote publishing competition
MVP
10 Rank in WiDS Datathon 2021
2nd Position in Deepnote
Competition
100th percentile in Python
Programming
100th percentile on the Machine
Learning Fundamentals

Publications

DREEM-ME: Distributed Regional
Energy Efficient Multi-hop Routing
Protocol Based on Maximum Energy
in WSNs
An Energy Efficient Decoding
Scheme for Wireless Body Area
Sensor Networks
REECH-ME: Regional Energy
Efficient Cluster Heads Based on

Abid Ali Awan

Data Scientist | Technical Writer | Editor
Islāmābād, Pakistan

Summary

I am a certified data scientist professional who loves building
machine learning solutions. Currently, I am focusing on writing and
editing technical content on machine learning, data science, and AI
technologies. I hold a Master's degree in Technology Management
and a bachelor's degree in Telecommunication Engineering. My
vision is to build an AI product using a graph neural network for
students struggling with mental illness.

Experience

KDnuggets
2 years

Assistant Editor
April 2022 - Present (1 year 6 months)

Curating posts and assisting chief editor with various editorial tasks.

Staff Writer
December 2021 - Present (1 year 10 months)

Writing blogs on Deeplearning, MLops, data analytics and career advice.

Writer
October 2021 - December 2021 (3 months)

Wrote multiple beginner friendly blogs on career path and data science tooling.

DataCamp
1 year 10 months

Data Science Editor & Reviewer
May 2022 - Present (1 year 5 months)

Data Science Copywriter
December 2021 - Present (1 year 10 months)

Writing blogs, articles, tutorials, guides and books on Data Science.

DagsHub

Maximum Energy Routing Protocol for WSNs

DREEM-ME: distributed regional energy efficient multi-hop routing protocol based on maximum energy with mobile sink in WSNs

SOTA Member
October 2021 - Present (2 years)
Online

Working on state of the art machine learning projects.

Guidepoint
Data Science Consultant
September 2021 - Present (2 years 1 month)
Remote

Consulting on Data Science tools.

Towards Data Science
Writer
July 2021 - Present (2 years 3 months)
Online

Towards AI
Data Science Copywriter
July 2021 - Present (2 years 3 months)
Online

Machine Learning Mastery
Technical Writer
April 2023 - June 2023 (3 months)
San Francisco, California, United States

Deepnote
Ambassador
July 2021 - January 2023 (1 year 7 months)
Deepnote community

Testing new features, bug reporting, marketing, and published 40 Data Science projects from data analytics to machine learning.

Start It Up
Technical Writer
July 2021 - August 2022 (1 year 2 months)
Online

Analytics Vidhya
Creators' Club

July 2021 - April 2022 (10 months)
Online

Pakistan Innovation and Testing Centre (PITC)
Data Scientist
April 2021 - September 2021 (6 months)
Islamabad, Islāmābād, Pakistan

Redesigned data of engineers that were mostly scattered and unavailable. Designed dashboard and data analysis report to help higher management make better decisions. Accessibility of key information has created a new culture of making data driven decisions.

Center for Research and Development of IoT
Researcher / Event Organizer
February 2017 - July 2017 (6 months)
Kuala Lumpur, Federal Territory of Kuala Lumpur, Malaysia

Organized events, logo creation, marketing, managing events, and hosting event.
Worked on IoT Research Projects.
bridging gaps for academics and industries.
Designed the framework for Research organization.

Beyond Media
Designer and Editor
January 2016 - March 2017 (1 year 3 months)
Kuala Lumpur, Federal Territory of Kuala Lumpur, Malaysia

event coverage and providing all kinds of media services, Poster Designer, Photo Editor

Heal Pakistan
Partner
April 2014 - June 2015 (1 year 3 months)
Islamabad, Islāmābād, Pakistan

NGO, working for the youth of Pakistan. I have worked for the different project as the graphic designer and video editor.

Ciscom
Trainee Network Engineer
June 2013 - June 2014 (1 year 1 month)
Islamabad, Islāmābād, Pakistan

Learn basics of networking on Cisco servers.

PTCL.Official
Engineer Intern
June 2013 - September 2013 (4 months)
Rawalpindi, Punjab, Pakistan

Worked with NGN department and got Appreciation Certificate.

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Education

Staffordshire University
Master of Science - MS, Technology Management · (November 2015 - June
2017)

Asia Pacific University of Technology and Innovation (APU / APIIT)
Master of Science - MS, Technology Management · (June 2017)

COMSATS University Islamabad
Bachelor of Engineering - BE, Telecommunications Engineering · (September
2010 - February 2014)