

# Muhammad Ismail Khan Effendi

## Data Scientist

A graduate of BSc. Information Engineering and a Data Scientist with 1 years of professional experience having a strong background in Informatics, Mathematics, and Statistics, with experience using a variety of tools and technologies to extract insights and knowledge from data. Having extensive experience working with large and complex datasets and am skilled in programming languages such as Python. In my previous role, I designed and implemented data collection and analysis processes, developed and maintained predictive models, and communicated findings to stakeholders. I have a proven track record of using machine learning techniques to drive business value and am comfortable working with a variety of industries, including finance, healthcare, marketing, and technology. In addition to my technical skills, I am an effective communicator and thrive in collaborative environments. I am excited to bring my skills and experience to a new role as a Data Scientist or AI Engineer, where I can continue to grow and make a meaningful impact.

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## EDUCATION

### BSc. Information Engineering University of Technology

09/2018 - 09/2022

3.33

### Intermediate (Pre-Engineering) Govt Post Graduate College

07/2016 - 07/2018

66%

## PERSONAL PROJECTS

- ☆ Real Estate Price Prediction [🔗](#)
- ☆ Sports Celebrity Image Classification [🔗](#)
- ☆ Customer Personality Analysis [🔗](#)
- ☆ Customer Experience Prediction [🔗](#)
- ☆ Credit Card Default Prediction [🔗](#)
- 🔗 See all of my Projects. [🔗](#)

## WORK EXPERIENCE

### Research Associate - AI CARE Pvt Ltd

10/2022 - Present

#### Tasks

- Working on CV and NLP Projects using Deep Learning Techniques.

Contact : Dr. Yasir Jan - [yasir.jan@carepvtltd.com](mailto:yasir.jan@carepvtltd.com)

### Data Scientist - Intern iNeuron.Ai

10/2021 - 10/2022

#### Tasks

- Working on DS projects in Banking & Telecom Domain.

Contact : Krish Naik - [krishnaik@ineuron.ai](mailto:krishnaik@ineuron.ai)

## SKILLS & TOOLS

NumPy

Pandas

Matplotlib

SeaBorn

Plotly

Sci-Kit Learn

TensorFlow

Keras

OpenCV

Tesseract

Python

C++

C#

SQL

NoSQL

Excel

Tableau

Django

HTML

CSS

JavaScript

Public Speaking

Communications

Leadership

Team Management

Project Management

Critical & Analytical Thinking

## CERTIFICATIONS

IBM Data Scientist Professional Certificate

IBM Applied Data Scientist Specialization Certificate

IBM Intro Data Scientist Specialization Certificate

IBM Data Analyst Professional Certificate

IBM Machine Learning Professional Certificate

IBM AI Engineering Professional Certificate

IBM Applied AI Professional Certificate

DeepLearning.AI Machine Learning Specialization

DeepLearning.AI Deep Learning Specialization

DeepLearning.AI Natural Language Processing Specialization

## LANGUAGES

English

Native or Bilingual Proficiency

Korean

Elementary Proficiency

Urdu/Hindi

Native or Bilingual Proficiency

Italian

Elementary Proficiency