

# IBRAHIM IRFAN CERTIFIED ML ENGINEER AND GRAPHIC DESIGNER

# **PERSONAL**

Name

Ibrahim Irfan

Date of Birth 22nd. Feb. 1995

Place Of Birth Chicago, Illanois, USA

Nationality
United States/Canada

# CONTACT

Phone

+92 331 501 9769

E-mail

ibrahim\_irfan@live.com

Website

www.ibrahimirfan.net

Address

House 559, Street 28, Phase 3, Bahria Town, Islamabad

# **FOLLOW ME**

Facebook

facebook.com/ibrahim.irfan.10

Whatsapp

+92 331 501 9769

Linkedin

linkedin.com/in/ibrahim-irfan-349332206

**Behance** 

behance.net/ibrahimirfan

# LANGUAGES

English

Urdu



# **FREELANCING**

FIVERR

ibrahim0222

**UPWORK** 

Ibrahim Irfan

FREELANCER.COM

@lbrahimIrfan95

GITHUB
Ibrahim278

# **PROFILE**

A hard working and experienced professional with a passion for creativity, coding, technology and design. My objective is to be a seasoned expert in the IT & Computer Science industry. With a set of polished skills in Computer Coding and Graphic Design as well as over 5 years of professional experience in the industry, I have a proven track record and I am well equipped to do your company's branding and project development and implrementation. My main goals include specializing in the field of Python, Artificial Intelligence and ML, Graphic Design and Freelancing.

# **WORK EXPERIENCE**

2 Artificial Intelligence Engineer 2 April, 2024 - Present

**EVE BYTES** 

Working as a trainee in Artificial Intelligence and Machine Learning. Key focus is based on Data Collection and Pre-Processing, Research, Model Development and Training, Integration and Testing. As an AI Engineer, my responsibilities include:

- Develop cutting-edge AI solutions to address complex business challenges
- Design and implement AI and Machine Learning models
- Use Python and other ML techniques to develop and implement ML algorithms
- Deploy machine learning models on cutting-edge devices to enable real-time inference
- Conduct experiments to test and validate models and achieve high accuracy & efficiency
- Maintain up-to-date knowledge of the latest Artificial Intelligence & Machine Learning techniques and tools, and evaluate their suitability for different use cases
- Contribute to research and development projects aimed at advancing state-of-the-art Artificial Intelligence and Machine Learning

Senior Graphic Designer December, 2023 - Present

#### INNOVATIVE EDGE TECHNOLOGIES - LONDON, ENGLAND

Currently working as the Senior Graphic Designer at IET Experts, based in London, England. As the Graphic Design Lead, my role is to look after the creation of all Graphics Content for Print Media, Social Media and Web Design for several clients. I am also responsible for Leads Generation primarily from the UK and USA business markets and designing ads.

2 Artificial Intelligence and Machine Learning Intern 2 March. 2023 - June. 2023

#### EZILINE TECHNOLOGIES (PVT). LTD

Worked as an Artificial Intelligence and Machine Learning intern for 3 months. Collected datasets and developed AI Applications and Machine Learning Models using Python.

Lead Creative Graphic Designer and IT Specialist 2019 - 2022

#### 7SKY DIGITAL MARKETING (PVT). LTD

As the creative lead, my role was to oversee all social media platforms and the design of print media and digital graphics for branding and advertising. As an IT Specialist, I managed and performed system maintenance on company computer systems.

Page Graphic Desgn Intern Page Sep. 2019 - Oct. 2019

As an intern in graphic design, I created innovative designs for the purpose of branding as well as advetising and developed skills in various graphics editing software.

# **EDUCATION**

January. 2023 to February. 2025

## UNIVERSITY OF YORK - YORKSHIRE, ENGLAND

Pursuing my Graduate Degree in Computer Science with a specialization in Artificial Intelligence and Machine Learning

September 2015 to February 2020

#### UNIVERSITY OF LAHORE - ISLAMABAD, PAKISTAN

Completed my Undergraduate Degree in Computer Science and IT.

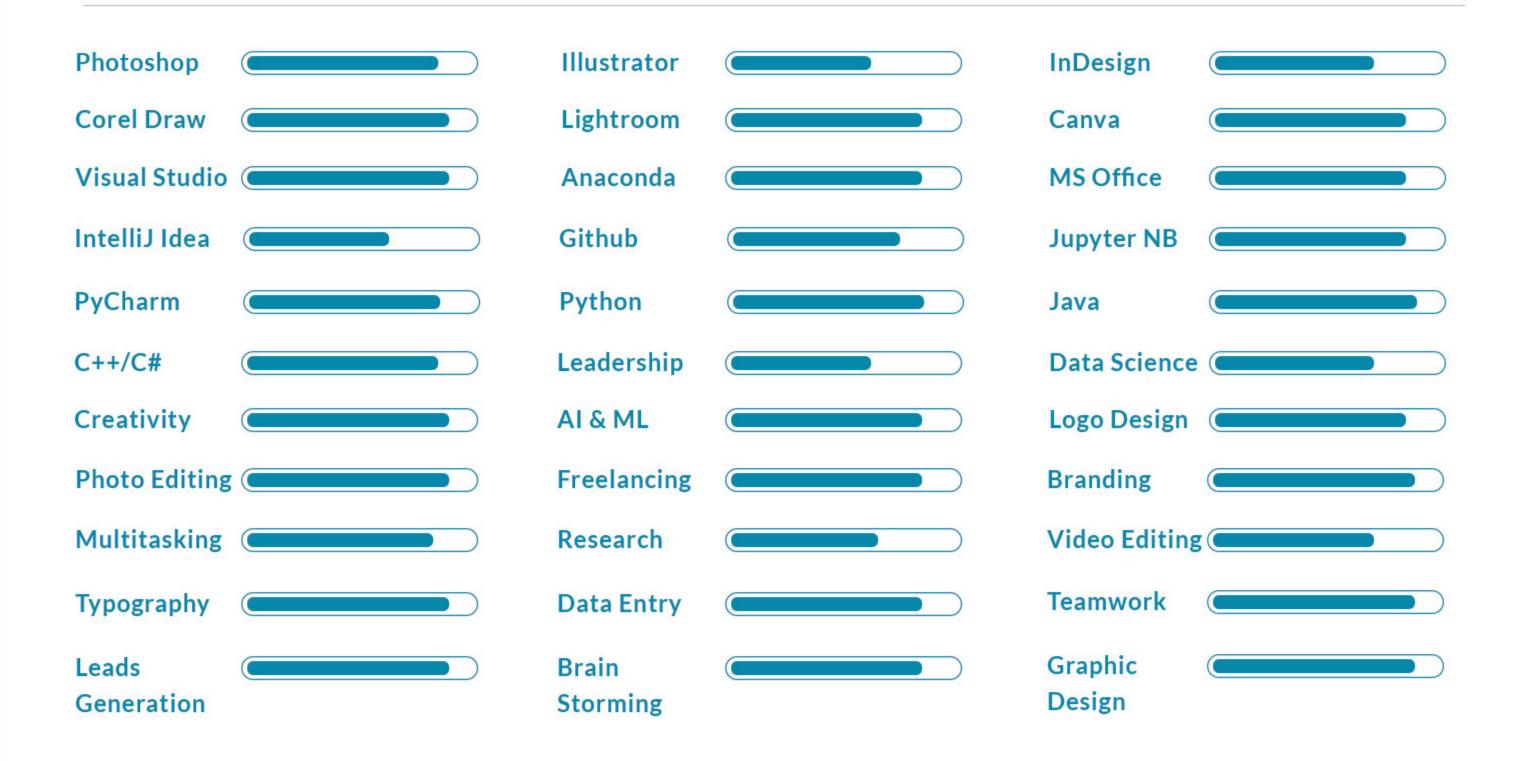
Completed research and thesis in SMS Spam Detection using Machine Learning and Android Studio

# REFERENCES

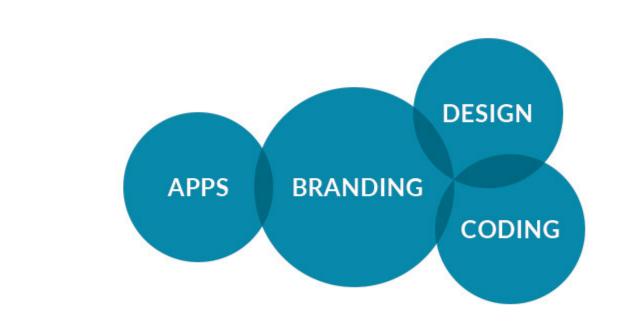
Sardar Wajahat Ilyas Executive Director - 7Sky sardarwajahatilyas@gmail.com

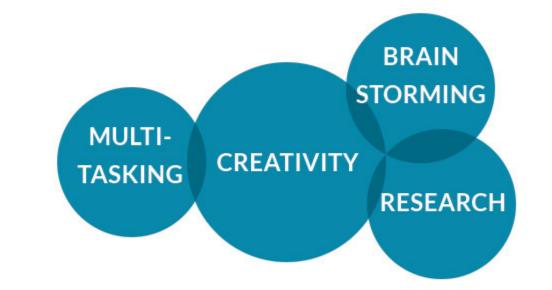
Ibrahim Shah
Project Manager - Eziline
ibrahim@eziline.com

## SOFTWARE PROFICIENCY & TECHNICAL SKILLS



## **AREAS OF EXPERTISE**





# **EXTRACURRICULAR CERTIFICATIONS**

#### PYTHON, ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

- Professional Certificate in Computer Science and AI from Harvard University
- Professional Certificate in Computational Thinking with Python from MIT
- 2 Months Online Training in Coding with Python from Google
- 1 Month Online Training in Data Analysis using Data Studio from Google
- 3 Months Online Training in Data Science with Python from IBM
- 2 Months Training in Data Science and Machine Learning from Dice Analytics
- 2 Months Training in Artificial Intelligence from Dice Analytics
- 2 Months Training in Data Science using KNIME from Dice Analytics
- 2 Months Online Training in Python Essentials from Virtual University of Pakistan
- 2 Months Online Training in Linux Essentials from Virtual University of Pakistan
- 6 Month Online Bootcamp in Machine Learning with Python from Ezitech Institute

#### PROGRAMMING IN JAVA

- 3 Months Online Training in Learning to Code with Java from Microsoft
- 1 Month Online Training in Developing Apps with Java from Duke University

## C++ PROGRAMMING

- 2 Months Training in C++ from Glowing The Greens Academy
- 1 Month Online Training in Advanced C++ from Saylor Academy

# GRAPHIC DESIGN AND FREELANCING

- Professional Certificate in Graphic Design from LinkedIn
- 1 Month Online Training in Theory of Graphic Design from University of Colorado
- 3 Months Online Training in Graphic Design from Digiskills
- 3 Months Online Training in Freelancing from Digiskills
- 3 Months Online Training in Motion Graphics from Digiskills

### LICENSES AND EXAMINATIONS

7th August. 2022

• SCRUM ALLIANCE INC.

Successfully passed Scrum Master Certification and became a certified Scrum Master

7th June. 2022

PYTHON INSTITUTE

Successfully passed PCEP Certification and became a certified Python Associate

# **PERSONAL PROJECTS**

April 2024 - Present

#### **EVE BYTES**

Dietary Meal Planning System using Supervised Learning and Neural Networks Handmade Product Recommendation System using NLP and Collaborative Filtering

March. 2023 - June. 2023

#### EZILINE TECHNOLOGIES (PVT). LTD

Email Spam Filtering using Python and Natural Language Processing Automated Content Generation using Python Flask and OpenAl Bone Fracture Classification using Image Processing and Mura Dataset

January. 2023 - February. 2023

#### UNIVERSITY OF YORK

Carshop Application using Java, Classes, OOP and IntelliJ Idea

June. 2022 - July. 2022

#### • DICE ANALYTICS

Ticket Price Prediction Model using Exploratory Data Analysis and Data Visualization

January. 2022 - April. 2022

#### DOUGLAS COLLEGE

Portfolio Website using Gitshowcase, Github, HTML, CSS, JavaScript and VS Code

October. 2018 - December. 2019

#### UNIVERSITY OF LAHORE

BS Thesis in SMS Spam Detection using Machine Learning and Android Studio

# **OTHER QUALIFICATIONS**

February. 2023 - November, 2023

#### UNIVERSITY OF YORK

Post-Graduate Academic Student Representative for MSc in Computer Science Program

February. 2019 - June. 2019

#### UNIVERSITY OF LAHORE

Organized and managed 5 months long Python bootcamp and taught how to code in Python

September. 2013 - May. 2014

#### MANARAT AL-RIYADH SCHOOL

Head of Manarat School Sports Society during final year and organized sports tournaments Achieved Excellence Award in Public Speaking Program