



# IBRAHIM IRFAN

CERTIFIED ML ENGINEER AND GRAPHIC DESIGNER

## PERSONAL

**Name**  
Ibrahim Irfan  
**Date of Birth**  
22nd. Feb. 1995  
**Place Of Birth**  
Chicago, Illinois, USA  
**Nationality/Citizenship**  
Canadian

## CONTACT

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## FOLLOW ME

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+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**  
@IbrahimIrfan95  
**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 implementation. My main goals include specializing in the field of Python, Artificial Intelligence and ML, Graphic Design and Freelancing.

## WORK EXPERIENCE

**Creative Graphic Designer** July, 2024 - March, 2025

### HI SKY TECHNOLOGIES

Worked as the Senior Graphic Designer on a part-time basis. As the Senior Graphic Designer at HiSky Technologies, my responsibilities included:

- Oversee the Graphics content designed by the Graphic Design Team
- Monitor Social Media platforms
- Stay up-to-date with the latest design trends
- Contribute to the team by applying new ideas for creative content
- Update HR on all weekly tasks (pending and completed)
- Work with the latest tools for Creative Graphic Design
- Work with new interns on the Graphic Design team and ensure that they stay up-to-date with the latest Graphic Design technologies and trends.
- Attend weekly meetings with the HR and company management with regards to the content created by the Graphic Design Team

**Artificial Intelligence Engineer** August, 2023 - March, 2025

### EVE BYTES

Worked 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 included:

- 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** June, 2023 - August, 2024

### INNOVATIVE EDGE TECHNOLOGIES - LONDON, ENGLAND

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

**Artificial Intelligence and Machine Learning Intern** 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.

**Graphic Design Intern** Sep. 2019 - Oct. 2019

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

## REFERENCES

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

**Ibrahim Shah**  
Project Manager - Eziline  
ibrahim@eziline.com

## EDUCATION

January, 2023 to February, 2025

### UNIVERSITY OF YORK - YORKSHIRE, ENGLAND

Pursuing my Graduate Degree in Computer Science with a specialization in AI and Machine Learning.

Research and Thesis in Early Lung Cancer Diagnosis using Artificial Neural Networks.

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.

## SOFTWARE PROFICIENCY & TECHNICAL SKILLS



## 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

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September, 2024 - December, 2024

### UNIVERSITY OF YORK

Masters Dissertation in Early Lung Cancer Diagnosis using Artificial Neural Networks. The aim of the study was to create a robust deep learning model that assists in diagnosing lung cancer by detecting lung nodules in CT Scans and Chest X-Rays

January 2024 - April 2024

### EVE BYTES

Medical Image Analysis using Deep Learning and Convolutional Neural Networks  
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 OpenAI  
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 - August, 2022

### DICE ANALYTICS

Ticket Price Prediction Model using Linear Regression and Polynomial Regression  
HR Churn Prediction Model using Random Forest and Logistic Regression  
Customer Segmentation using K-Means Clustering and Heirarchical Clustering

October, 2018 - December, 2019

### UNIVERSITY OF LAHORE

BS Thesis on SMS Spam Detection using Machine Learning and Android Studio. The aim of the project was to create a Machine Learning Model that classifies SMS Messages as Spam or not Spam and develop an Android Application using Android Studio

## OTHER QUALIFICATIONS

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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