



Kapil Adhikari

✉ kapil.1308@outlook.com ☎ +4915256226412 📍 Duisburg, Germany 📅 13 Aug 1993 🇮🇳 Indian
🌐 Website 🐙 Github ✂ Xing

WORK EXPERIENCE

Jan 2017 – Dec 2018
New Delhi, India

Cofounder and Developer **Adsum Studios**

Cofounded Adsum Studios - an independent App and Game development studio. We design and develop Android apps, games and websites. We also cater to the demands of businesses from around the world by customizing products to their needs.

My primary role as the Cofounder and Developer is to bring the product idea to fruition and to leverage technologies to build and enhance products.

Jun 2016 – Dec 2016
New Delhi, India

Unity Game Developer **TapFox**

Developing games using Unity3D. My responsibilities included the following, but were not limited to:-

- Transforming design specification into functional games.
- Ensuring the best performance, quality, and responsiveness of games.

Oct 2013 – Apr 2014
Gurgaon, India

Research Assistant **Prof. (Dr.) Aynur Ünal, Dean, School of Engineering and Technology,** **Ansal University**

- Designed and developed school's Android app.
- Mentored freshmen and other students on Blender 3D modelling and Unity3D.

EDUCATION

Sep 2019 – present
Kamp-Lintfort, Germany

Information Engineering & Computer Science (M.Sc.) **Hochschule Rhein-Waal**

2012 – 2016
Gurgaon, India

Undergraduate degree in Computer Science and Engineering **Ansal University**

SKILLS

Technical Skills (C/C++, Java, Python, C#, HTML5, CSS3, Javascript, JQuery, MySQL, R.)

Tools (Unity3D, Android Studio, Construct 2, Wordpress, QGIS, R Studio, Google Colab, Jupyter Notebook, Git, Tableau, Microsoft Power BI, Amazon Web Services (AWS) S3, Microsoft Azure, Docker, Kubernetes.)

Libraries/ Frameworks (Bootstrap, Numpy, Pandas, Matplotlib, Scikit-Learn, Phaserjs, Scipy, Tensorflow.)

PROJECTS

Analysing Netflix data

Analysing Netflix data from the year 2019 using python libraries seaborn, pandas and matplotlib.

Analyzing news headlines

Python project to analyze news headlines from ABC news Australia using Numpy and Scikit-learn

Regression Model using Scikit-learn

Classification model using Scikit-learn

Predicting breast cancer using classification model in scikit-learn








Sentiment Analysis on a Twitter account

Breast cancer prediction using KNN Classifier

Youtube Data Mining

More Projects on Github

CERTIFICATES

- 6.00.1x : Introduction to Computer Science and Programming using Python 
- Introduction to R 
- Introduction to Tableau 
- Introduction to Power BI 
- Deep Learning Prerequisites : The Numpy stack in Python 
- Supervised Learning with Scikit-Learn 
- Introduction to TensorFlow in Python 

LANGUAGES

Hindi



English



German

