# Basant Banjara

320 E Edwards street | Edmond, Oklahoma, 73034 | +15722731958 | banjarabasanta 123@gmail.com

# Work Experience

#### Remote Data Analyst

Nov 22, 2020 – Dec 15,2023

### Dealers Wholesale | USA

- Transfer data from paper formats into computer files or database systems using keyboards, data recorders or optical scanners.
- Analysis of the data and visualize it using the Tableau.
- Perform SQL operations for entering data in databases.
- Create spreadsheets with large numbers of figures without mistakes.
- Developing and maintaining databases, and data systems reorganizing data in a readable format

#### Junior Web Developer

Feb 2020 – Aug 2020

#### Bizhub IT | Anamnagar

- Assisted the web development team with all aspects of website and application design
- Brainstormed new tech applications such as digital storage and mobile technology.
- Developed code using HTML, CSS, JavaScript, and other programming languages as needed to create web pages according to clients' specifications.

## Education

#### Coventry University

BSc (Hons) Computing, 2022

- First Class Honor (76.5 %)
- Final Year Project Visualizing the Global Spread and Death Rate of COVID-19.

#### Liverpool International College

- High School, 2019
- CGPA 3.25

## Training & Awards

- Google Analytics Certificate
- Excellent Remote Worker Bonus Award | Dec 2022

## Skills

• Technical Skills: Tableau, Power BI, React, Node, SQL, NO SQL, Firebase

### **Projects Completed**

Arlington Threading (<a href="https://www.arlingtonthreading.com">https://www.arlingtonthreading.com</a>)

A complete web application for scheduling appointments at a parlor.

• Draupadi Iron Company (<a href="http://www.dicl.org.np">http://www.dicl.org.np</a>)

A semi-government project for extracting iron ores in Nepal.

Visualizing the Global Spread and Death Rate of COVID-19.

Visualized the data using Python with the available dataset and knew the global spread of COVID-19 and hence found out the USA had the most cases in Jan 2022.

Data Mining Project

Made the system to predict if the patient has diabetes or not using the relevant data that was gathered using Kaggle and got the effective result. According to data from Kaggle,

25.8 million people or 8.3% of the U.S. population have diabetes.

• Mask and Temperature Detection System

Used Raspberry Pi and trained the system with the various data of people wearing a mask and not wearing masks and used an infrared sensor for temperature detection for the proper functioning of data.

Sahayogi Haath

A complete web Application made using React, Node, and Mongo dB for people getting maid service online and hence enhances the user experience by providing in-hand service for getting a maid.