MAHIMA CHAUDHARY

+977 9808759634

chaudharymahima983@gmail.com

Lubhu, Lalitpur, Nepal

www.linkedin.com/in/mahima-chaudhary-143826246

CAREER OBJECTIVE

A self-motivated and hardworking student, aiming to utilize my knowledge and work for an organization that provides me with numerous opportunities to broaden my knowledge and advance my career in data analysis and database engineering.

EDUCATION

- **BSC (HONS) COMPUTING (2021-2024)**
  - Islington College
  - London Metropolitan University
  - Kamalmarg, Kamalpokhari, Kathmandu

- **HIGH SCHOOL (2017-2019)**
  - United Academy
  - NEB
  - Kumaripati, Lalitpur

- **PRIMARY LEVEL EDUCATION**
  - Green Lawns Academy
  - SEE
  - Balkhu, Kathmandu

LANGUAGES

- Nepali
- English
- Hindi

EXPERIENCE

1. **Angular Intern \ IMS Software Private Limited**

   September 2023 - December 2023

   Developed angular-based software solutions as per client requirements.

ACADEMIC PROJECTS

1. **An e-commerce website**
- Used HTML, CSS and JavaScript.
- Used Sublime Text.
- The e-commerce website was for a store that sells various electronic gadgets. It is a static website with five web pages.

2. **A database for city center mall**
- Used MySQL.
- Used draw.io and XAMPP.
- A data model for the persistent data of the city center mall was constructed. A data dictionary and database queries were designed.

3. **A bike management system**
- Used python programming language.
- Used IDLE.
- A bike management system that tracks the sales, displays all the motorbikes that are available for sale was built. Also, a bill was generated after sale.

4. **UI/UX design**
- Used Figma.
- Converted wireframe into a low-fidelity wireframe.
- The UI design was a movie landing page.

5. **Sales analysis of ABC company**
- Used python, pandas, NumPy, and Matplotlib.
- Used Jupyter Notebook.
- The data from ABC company's 12-month timeframe was merged and prepared for further data mining and analysis.

NON-ACADEMIC PROJECTS

1. **A restaurant website**
- Used HTML, CSS, and JavaScript.
- Used Sublime text.
- The website was for a restaurant. It is a static website.

2. **Login and signup page**
- Used HTML,CSS and JavaScript
- Used Sublime text.
- It is a simple signin and signup page.

3. **Online grocery web application**
- Used Angular, bootstrap, and Node.js
- Used Visual Studio Code.
- It is a web application for online grocery.

SKILLS

- **Technical Skills**
  - **Programming language**: Python and Java
  - **Operating system:** Microsoft Windows and Linux
  - **Web design:** HTML, CSS, JavaScript, Angular, and Bootstrap
  - **Database:** MySQL
  - **Tools:** Figma, BlueJ, Sublime Text, Eclipse IDE, Apache NetBeans, IDLE, Oracle VM virtualbox, and Visual Studio Code

- **Soft Skills**
  - Communication
  - Time management
  - Flexibility
  - Teamwork
  - Problem solving
  - Adaptability
  - Decision making

CERTIFICATIONS

- AWS Academy Cloud Foundations (July 26, 2022)
  - Online course - AWS Academy
- AWS Academy Machine Learning Foundations (August 14, 2022)
  - Online course - AWS Academy
- AWS Academy Data Analytics (November 3, 2022)
  - Online course - AWS Academy
- Data Science with Python (June 9, 2023)
  - Online course - Great Learning Academy
- Figma for UX Design (July 13, 2023)
  - Online course - LinkedIn Learning
- Learning Data Analytics: 1 Foundations (July 18, 2023)
  - Online course - LinkedIn Learning
- React.js Essential Training (July 23, 2023)
  - Online course - LinkedIn Learning
- SQL for Data Analysis (July 25, 2023)
  - Online course - LinkedIn Learning

REFERENCES

1. **Bijay Gautam (Lecturer)**
   - **Email:** bijay.gautam@islingtoncollege.edu.np
2. **Sugat Man Shakya (Lecturer)**
   - **Email:** sugatman.shakya@islingtoncollege.edu.np
3. **Rubin Thapa (Lecturer)**
   - **Email:** rubin.thapa@islingtoncollege.edu.np