# **UTKARSH KHATRI**

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# PROFESSIONAL SUMMARY

Enthusiastic and dedicated professional with a strong foundation in both full-stack development and data analysis. Proven expertise in building robust web applications using Django, SQL, HTML, CSS, Javascript and MERN stack. Experienced in developing and deploying machine learning models, including a stroke prediction model. Adept at leveraging technical skills and analytical prowess to deliver high-quality, data-driven solutions. Seeking to combine passion for coding and data analysis in a dynamic role as a Full-Stack Developer and Data Analyst.

#### **EDUCATION**

BSC (hons): Computing with AI, 09/2023 – Present

Birmingham City University, Sunway College - Kathmandu, Nepal

High School: 2021-2023

DAV Sushil Kedia Vishwa Bharati Higher Secondary School - Lalitpur, Nepal

• Graduated from high school with 3.90 GPA in science major. Played in high school tabletennis team.

#### **EXPERIENCE**

 Data Analyst / Executive Assistant Intern at Nepal Center for Engineering Research (NCER): June/2024 to Present

### **SKILLS**

- HTML, CSS, TAILWIND CSS, BOOTSTRAP, JAVASCRIPT AND REACTJS
- FIGMA
- EXPRESSIS, DJANGO, NEXTIS AND NODEJS
- PYTHON, NUMPY, PANDAS, SCIKITLEARN AND MATPLOTLIB
- MICROSOFT EXCEL, MICROSOFT WORD, MICROSOFT POWERPOINT, MICROSOFT VISIO AND POWER BI
- LANGUAGE: NEPALI, HINDI AND ENGLISH
- GitHub
- Attention to Detail, Presentation Skills and Teamwork.

Leadership and Efficiency

#### **PROJECTS**

- 1. "Designed & Created a fully responsive bike information website using HTML and CSS only".
  - VS code
  - MS Word to write report
  - Figma
- 2. "Designed & collaborated on a group project to create a fully functional Venue booking website using Django, JavaScript, HTML and Bootstrap".
  - VS code
  - GitHub
  - MS Word to write report
- 3. "Researched & analyzed a Stroke Dataset to create a stroke diagnosis predictive model using Scikit-learn, pandas, NumPy and Matplotlib".
  - VS code
- 4. "Researched and developed a hospital management system using python to allow the hospital admin to verify and manage the records of patients & doctors".
- 5. "Designed a Figma boxing advertisement poster".
- 6. "Designed a Google sheet program to calculate the employee work summary of the month for the CEO to visualize their profits".
- 7. "Created a Personal Portfolio website using HTML and CSS only".

# **CERTIFICATIONS**

- freeCodeCamp RESPONSIVE WEB DESIGN (September/19/2023)
- Kaggle Python (April/2024)
- IBM Enterprise Design Thinking Practitioner (April/2024)

#### CONNECTIONS

- LinkedIn: <a href="https://www.linkedin.com/in/utkarshkhatri">https://www.linkedin.com/in/utkarshkhatri</a>
- GitHub: https://github.com/Utkarsh-Khatri
- Twitter: <a href="https://x.com/UtkarshKhatri03">https://x.com/UtkarshKhatri03</a>

"I hereby declare all of the details that have been mentioned in this CV are correct, and if any misinformation is found I shall bear the legal punishment".