Kishan Bangsi Magar

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PROFILE

Undergrad student and a passionate web developer with hardworking nature looking forward for an opportunity to enhance the skills and knowledge with the correct internship opportunity.

EDUCATION

• The British College (Leeds Beckett University)

Thapathali, Kathmandu

Bsc (Hons.) Computing

2019-2023

Modules: Object-oriented programming, Web Development, Database Application, Computer Fundamentals and Network, Software Development, Internet Systems Development

Surkhet Horizon Academy

Birendranagar, Surkhet

+2/Intermediate in Science

2016-2018

• Siddhartha National Co-operative Academy SEE

Birendranagar, Surkhet

2016

TECH STACK

• Languages: Python, Java, JavaScript, NodeJS, SQL

• **Backend Frameworks:** Flask, Express

Frontend Frameworks: ReactJS

• **Databases:** Oracle, MongoDB

• Other: Git, GitHub

SOFT SKILLS

- MS Office: Word, Excel, PowerPoint
- Communication, Individual as well as team worker

TECHNICAL SKILLS

- Writing scripts: Automation of certain tasks using Python, web scraping & API
- **Creating web apps:** Use of MERN (**M**ongoDB, **E**xpress, **R**eact and **N**ode) stack to create web apps with JWT authentication
- Familiarity with databases: Oracle and MongoDB
- Knowledge of programming languages: Python, JavaScript, Java, PHP, HTML/CSS
- Using operating system: Windows and Linux

ACADEMIC PROJECTS

E-commerce Website:

Completed an e-commerce website with team members using PHP, HTML/CSS, and Oracle database. Users can view and buy items from this website using PayPal. Traders can also create accounts and start selling their items.

Weather Report App:

Created a simple weather report web app using Bootstrap, Flask, and Python. By entering a location, the weather result for that particular location will be shown.

MERN To-Do App:

Todo app is a server-side application to add to-do lists with user authentication. User can add their list, it will be added to the mongoose database for storage. The app uses MVC architecture using node and express framework. Users can also delete the lists.

TikTok Data Scraper:

Developed a Python script to scrape user data from TikTok based on a given hashtag. Users enter a hashtag and then the program searches videos based on the input. Then, the program visits the profiles of users who posted videos to extract basic data.