

Umesh Dhungana

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GitHub: <https://github.com/UmeshDhungana>

CAREER OBJECTIVE

Exceptionally creative and reliable Entry Level Web Developer with a strong work ethic and excellent customer service record. Broad and in-depth understanding of a wide range of computer languages, as well as the procedure of website development and maintenance. Highly skilled at communicating complicated technical knowledge in a clear and understandable manner to a variety of professional and general user.

TECHNICAL SKILLS

- Knowledge of web programming languages including Python, JavaScript, Java, PHP, HTML and CSS.
- Sound knowledge of Windows, Linux, UNIX, and Mac Operating System.
- Worked in automation project with selenium.
- Well familiar with MySQL and MS Access in SQL and database design.
- Good knowledge on testing website and identifying bugs and technical problems,
- Proficient knowledge on web automation.
- Creative and analytical problem-solving and troubleshooting skills.

SOFT SKILLS

- Punctual and interest to learn new technology and undertake complex task.
- Good communication skills via phone and emails.
- Adapting with change in technology and updates.
- Strong work ethics and positive can-do attitude.
- Good troubleshooting and analytical skills.
- Ability to work under stress and focus on the goal.

EMPLOYMENT RECORD

View9 Pvt. Ltd., Kathmandu, Nepal

Backend Developer

Oct 2017 – Dec 2018

Job Responsibilities

- Collecting requirements from clients.
- Collaborating with senior developers for designing and creating web applications.
- Creating registration, login pages and maintaining databases.
- Using SEO best practices to improve web presence.
- Testing different modules of the program.
- Provide technical support to team member as directed.

PERSONAL PROJECT

Analytics Dashboard

- The main objective of project was to build self serviceable analytical dashboard.
- This project was done using Python and ChartJS.
- User can create their own charts/graphs/tables from data present in the system.
- User can also import external data in CSV format.
- User can edit or delete figures in dashboard.

(GitHub Link: <https://github.com/UmeshDhungana/Self-Service-Analytical-Dashboard>)

Decoding CAPTCHAs

- This project intends to decode text-based image CAPTCHAs to signify that these CAPTCHA are not safe as security measures.
- This project implements back propagation algorithm and was done in Python and uses different aspects of image processing.
- Different test sets and training sets were created.
- In this project, I also made use of selenium for automation.

(GitHub Link: <https://github.com/UmeshDhungana/DecodingCaptcha>)

Web Scrapping Project

- This web scrapping project scraps the data from IMDB.
- User provides the number of top-rated movies he wants the data about.
- This project tries replicate the result and display as IMDB does.
- This project was done in Python/Flask.

(GitHub Link: <https://github.com/UmeshDhungana/ImdbWebSrcapping>)

EDUCATION

Master's In information technology	Federation University, Australia	2019 -- 2021
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Bachelor of Computer Science and IT	Tribhuvan University, Nepal	2013 – 2017
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