

Bandana Pachabhaiya Magar

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SKILLS and CERTIFICATIONS

- Technical Skills like JavaScript, Python, Html, CSS, Git and GitHub
- Proficiency in Node.js and Java for back-end development.
- Familiar with AWS services.
- Basic knowledge of React for front-end development.
- Experience working with RESTful APIs and integrating services.
- Understanding of software development best practices, including design patterns, testing, and automation.
- Strong problem-solving skills and debugging experience.
- Strong understanding of responsive design principle and cross-browser compatibility
- Proficient in Microsoft Office application (Word, Exel, PowerPoint, Access) and time management
- Certificate on web designing
- Licensed Computer Engineer (Reg ID: 9688), Nepal Engineering Council

EDUCATION

Full Stack Software Development

August 2023 – May 2025

Lambton College , Toronto, Canada

- Gained expertise in front-end technologies like HTML, CSS, JavaScript, and frameworks such as React.
- Developed proficiency in contributing to coding tasks, conducting code reviews, and troubleshooting as a part of a collaborative team.
- Learned Programming Skills in Python, Java, #C.
- Learned to use Git and GitHub for version control and team collaboration. Managed code repositories, conducted code reviews, and handled branching and merging strategies effectively.
- Implemented version control systems using Git fir managing shared repositories.
- Developed teamwork, communication, and project management skills through collaborative projects and presentations.

Bachelor's Degree in Computer Engineering

December 2016 – April 2021

Tribhuvan University, Kathmandu, Nepal

- A point of interest or what you learned
- Gained a strong foundation in alogoriths, data structures, operating systems and computer networks, essential for problem- solving and software development.
- Developed proficiency in languages such as C and C++.
- Studied microprocessors, gaining hands-on experience in designing and programming embedded systems for real-world applications.
- Conducted research on a cutting-edge topic, resulting in a final year project focused on DIS (Dibetes Identification System).

WORK EXPERIENCE

Savory Team Member

April 2024 – September 2024

Blackbird Baking Company, Toronto, Canada

- Completed preparation of sandwiches on time before opening the bakery with time management
- Gained experience in Canadian work culture
- Communicated with all team members to verify supplies
- Ordered from different wholesales stores to minimize cost of production of food
- Report daily to production and general manager

Barista Intern

April 2023 – May 2023

Pokhara Java Coffee House, Pokhara, Nepal

- Managed drink preparation and customer orders during peak hours.
- Provided excellent customer service, addressing inquiries and handling cash transactions.
- Fostered a welcoming environment through strong communication skills.
- Managed inventory and restocked supplies for efficient daily operations.
- Maintained hygiene and cleanliness standards for a safe workspace.

Web Designer

May 2021 – April 2022

Pine Software Private Limited, Pokhara, Nepal

- Designed and developed responsive website pages using HTML, CSS, jQuery, and JavaScript, ensuring a seamless user experience.
- Regularly updated website content to maintain a dynamic and engaging online presence.
- Created PSD templates for consistent website layouts and design elements.
- Optimized web assets, including images, to improve visual appeal and performance.
- Collaborated with cross-functional teams to build features and enhance the user interface.
- Provided support to junior designers, sharing best practices and maintaining quality.
- Conducted usability testing and incorporated feedback for design improvements.

Web Designer Intern

May 2020 – July 2020

Apsytech, Kathmandu, Nepal

- Generated mockup designs utilizing Photoshop and various design tools
- Designing website pages, models, and components and adding improvements on previously designed ones as assigned
- Update and edit website contents, posts, and pages
- Create web assets as well as help edit, manipulate and refine images for design
- Work closely with cross multiple teams to build features, and refine flows and processes

VOLUNTEER WORK

Volunteer

June 2022 – June 2022

Palpali Bahuudeshiya Sahakari Sanstha, Pokhara, Nepal (Blood Donation Program)

PROJECTS

- Gardening project: Developed front-end with React.js concept
- Task Management API: Developed a task management API using Node.js, implementing CRUD operations and RESTful services. Utilized in-memory storage and front-end interfaces.