Nabin Poudel

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EDUCATION

Community College of Baltimore County (CCBC)

Catonsville, MD | August 2021- May 2023

Associate Science, Computer Science

3.96 GPA | Dean's List

University of Maryland Baltimore County (UMBC)

Bachelor of Science, Computer Science 4.0 GPA | President List | Dean's List Catonsville, MD | August 2023 – May 2026 (Expected Graduation)

RELEVANT COURSES

- Introduction to Programming Language
- Object Oriented Programming
- Principles of Programming Language
- Discrete Mathematics

- Computer Organization and Assembly Language Programming
- Linear Algebra

WORK EXPERIENCE AND PROJECTS

Website Redesign and Customization, AAA Diamond Inc / Freelancing

- Overhauled the WordPress-based jewelry store website, executing extensive redesigns and customizations to elevate user engagement and aesthetics, leveraging HTML and CSS for redesign implementation.
- Integrated third-party finance company APIs, enabling seamless transaction processing and diversifying payment methods to optimize conversion rates and enhance customer satisfaction.

Frontend Web Development, *Buddha LLC / Freelancing*

- Contributed to frontend development projects for Buddha LLC, focusing on creating visually appealing and intuitive user interfaces
- Employed responsive web design techniques in HTML, CSS, and JavaScript, including media queries and flexbox layouts, to ensure optimal display across a wide range of devices and screen sizes.

Automated Customer Data Management System, AAA Diamond Inc / Freelancing

- Developed an Excel-based CDMS automating repair tracking and customer updates.
- Incorporated JWT authentication to ensure secure access and maintain data integrity within the system.
- Engineered an automated workflow to track repair progress and seamlessly update customers through email or phone, enhancing communication efficiency.

EXTRA CURRICULAR ACTIVITIES

Scientific Forest Management (SFM) Project

Ministry of Forestry and Environment – Nepal | 2019

• Led technicians in community forest management while integrating Garmin GPS devices for precise geolocation data collection and utilizing ArcGIS software for in-depth geospatial analysis, visualization, and mapping.

Volunteer for Tiger Counting through Camera Trapping

Parsa National Park, Nepal | 2020

Led the camera trapping initiative in Parsa National Park, Nepal, overseeing setup, maintenance, monitoring of camera traps, and
conducting image analysis for tiger identification and population counting.

Blood Donation Campaign Volunteer

Baltimore, MD / 2022

 Volunteered as an organizer in Baltimore for multiple blood donation campaigns affiliated with the Baltimore Association of Nepalese in America (BANA).

SKILLS AND INTEREST

Programing Language: C/C++, JAVA, HTML & CSS, JS and Basic Python

Google Sheets and Forms Management: Proficiency in utilizing Google Sheets and Forms for data management, analysis, and creating interactive forms for data collection and surveys

Graphic Designing: Engaged in graphic design projects, utilizing tools like Adobe Photoshop, Illustrator, Canva, and to create visually appealing designs for various purposes.

Digital Marketing: Proficiency in digital marketing strategies, including social media management, content creation, and SEO optimization, contributing to the success of promotional campaigns.

Sales Associating: Actively participated in sales-related activities, including customer engagement, product presentations, and achieving sales targets, showcasing effective communication and negotiation skills.

Language: Proficiency in Nepali, English, and Hindi