# Sanjeev Musyakhwo

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BCA Student with a Strong Interest in Technology and Problem-Solving I am a dedicated and driven individual with a keen interest in building a career in the IT field. I am developing skills in programming, database management, and software development through academic projects and coursework. I excel at collaborating in team environments, adapting to new challenges, and leveraging creativity to solve problems effectively. Passionate about learning, I am eager to contribute to innovative projects and continue expanding my technical knowledge and expertise.

## Education

2020 - PRESENT

#### Bachelor in Computer Application | Danfe College | Sinamangal, Kathmandu

Currently pursuing my 7th semester, focusing on developing skills in programming, database management, and software development. Actively engaged in academic projects and coursework that enhance my problem-solving abilities and technical expertise.

2018 - 2020

#### +2 in Computer Science | Khwopa Secondary School | Dekocha, Bhaktapur

Completed secondary education with a focus on Computer Science, gaining foundational knowledge in programming, data structures, and IT fundamentals. Developed a strong interest in technology and problem-solving during this time.

2014 - 2018

#### School | Neologian Academy School | Kamal Binayak, Bhaktapur

Completed my school-level education, gaining a strong foundation in core subjects and developing key skills in communication, problem-solving, and teamwork.

## Skills

#### **TECHNICAL SKILLS**

• Html • CSS • JavaScript • Python • Django • WordPress • PHP

#### **TOOLS**

• GitHub, VsCode

#### **SOFT SKILLS**

• Problem Solving • Team Collaboration • Communication • Time Management

# Trainings

JUL 2024 - OCT 2024

#### Web Development in Python and Django | Broadway Infosys | Shanti Nagar, Kathmandu

Completed a comprehensive training program focused on web development using Python and Django. Gained hands-on experience in building dynamic web applications, integrating databases, and following best practices in coding and design. Enhanced my understanding of backend development, API creation, and deployment processes.

Certificate Number: B20610

# Projects

#### Online Movie Ticket Booking System | PHP | 4th semester project

Built an online movie ticket booking system with HTML, CSS, and JavaScript for the frontend, and PHP for the backend. Enabled movie browsing, seat selection, and ticket booking, while managing user data and movie listings through a database.

Github: https://github.com/SanjeevMusyakhwa/Online-Movie-Ticket-Booking-System.git

#### Quiz, Adventure Game, Speed Typing Test | Python | Python Projects

Created interactive Python projects, including a quiz app, an adventure game, and a speed typing test, focusing on logic, user interaction, and basic game mechanics.

Github: https://github.com/SanjeevMusyakhwa/Python-Projects.git

#### Todo App | Python Django | Django Project

Developed a task management Todo app using Python and Django. Implemented features such as task creation, editing, and deletion, Utilized Django's MVC architecture to structure the app and manage data effectively. Github: https://github.com/SanjeevMusyakhwa/Todo-Listify.git

#### Todo App using React, Tailwind and Rest API | Python Django | Django Project

Developed a Todo app with React for the frontend, Tailwind for styling, and a Django-powered REST API for backend, supporting task management and user authentication.

Github: https://github.com/SanjeevMusyakhwa/Todo-using-React-tailwind-and-django.git

#### Todo App using Flask | Flask | Flask Project

Created a simple Todo app using Flask for backend development, enabling task creation, editing, and deletion. Focused on building a lightweight and efficient web app with basic functionality and user-friendly interface. Github: https://github.com/SanjeevMusyakhwa/Todo\_app\_using\_flask.git

#### Personal Portfolio | Python Django | Django Project

Developed a personal portfolio website using Python and Django, showcasing my skills, projects, and achievements. Integrated sections for project display, contact information, and an interactive user interface. Leveraged Django's template system and database to manage content and provide a dynamic user experience.

Github: https://github.com/SanjeevMusyakhwa/myPortfolio.git

Website: sanjeevmusyakhwo.com.np

#### Blog App | Python Django | Django Project

Built a blog application using Python and Django, featuring user authentication, post creation, editing, and publishing. Utilized Django's powerful ORM to manage blog posts and user data, creating an interactive platform for content creation and community engagement.

Github: https://github.com/SanjeevMusyakhwa/blog-using-class git

#### Blog App using Rest API | Python Django | Django Project

Developed a blog application with a RESTful API using Python and Django, allowing users to create, edit, and view blog posts through API endpoints. Integrated user authentication and CRUD functionality for blog management, ensuring smooth communication between the frontend and backend.

Github: https://github.com/SanjeevMusyakhwa/Blog-app-using-api.git

#### Blog App using Flask | Flask | Flask Project

Built a simple blog application using Flask, allowing users to create, edit, and delete blog posts. Integrated basic features like user authentication and dynamic content management, focusing on creating a lightweight and functional web app with an easy-to-use interface.

Github: https://github.com/SanjeevMusyakhwa/Blog-app-using-api.git

#### Authentication | Python Django | Django Project

Developed an authentication system using Python and Django, implementing user registration, login, and password management. Integrated secure authentication techniques, including password hashing and session management, to ensure a safe and reliable user experience.

Github: https://github.com/SanjeevMusyakhwa/Authentication-using-django.git

#### **Ecommerce Website | Python Django | Django Project**

Built an eCommerce website using Python and Django, featuring product listing, user authentication, shopping cart, and order management. Integrated secure payment processing and a database to handle inventory, orders, and customer details. Focused on creating a seamless, user-friendly experience for both customers and administrators. Github: https://github.com/SanjeevMusyakhwa/Varpardo-Deals.git

#### Job Portal | Python Django | Django Project

Developed a job portal using Python and Django, allowing job seekers to browse and apply for job listings, and employers to post job opportunities. Features included user authentication, job search functionality, resume upload, and an admin panel for managing job posts and applications.

Github: https://github.com/SanjeevMusyakhwa/KamKoKhoji---Job-Protal.git