



MD NAWAJ SARIF RAIN

Python Django Developer & SEO Specialist

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EDUCATION

2021 - 2024

RAJARSHI JANAK UNIVERSITY

- Bachelor in Computer Science and Information Technology(BSC.CSIT)

2019

JANAKI AWASIYA SECONDARY SCHOOL

SLC (+2)

- GPA: 3.05 / 4.0

2017

JANATA MA.VIDHYALYA

- SEE
- GPA: 3.15 / 4.0

SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical

LANGUAGES

- English (Fluent)
- Nepali (Fluent)
- Maithali (Fluent)
- Urdu (Fluent)
- Hindi(Fluent)

PROFILE

Seeking opportunities to leverage my expertise in Python, Django, and web development to contribute to innovative projects, solve complex problems, and collaborate with dynamic teams in a challenging and growth-oriented environment.

PROJECT

Result Management System Project

- Developed a robust and user-friendly Result Management System using Django, which streamlined the process of recording, managing, and analyzing student results for educational institutions.
- Implemented secure user authentication and authorization to ensure data integrity and privacy.
- Integrated data visualization tools to provide insightful performance analytics and reporting capabilities.
- Collaborated closely with stakeholders to gather requirements and tailor the system to specific educational needs.

Blog/News Website Project

- Designed and built a dynamic and responsive blog/news website utilizing Django, providing an engaging platform for content creators and readers.
- Implemented features such as user registration, article creation, commenting, and social sharing, enhancing user engagement.
- Optimized the website for SEO to maximize visibility and reach a broader audience.
- Customized the admin panel for efficient content management and publication.

Educational Website Project

- Contributed to the development of an interactive educational website using Django, offering a comprehensive repository of educational resources and materials.
- Implemented a user-friendly content management system (CMS) to allow educators to easily update and publish learning materials.
- Integrated multimedia elements, quizzes, and interactive features to enhance the learning experience.
- Collaborated with educators and content creators to ensure the website met the specific needs of the target audience.

● Ecommerce Website Project

- Led the development of an online store using Django, making sure it's safe and easy to use.
- Added important features like managing products, letting customers sign in, handling shopping carts, and secure payment options.
- Set up systems for processing orders, managing inventory, and tracking shipments.
- Worked closely with frontend developers to make sure the website looks good and works well for customers.

TECHNICAL SKILLS

- **Programming Language:** Python, C, C++, Bootstrap.
- **Web Development:** Django, Flask.
- **Data Visualization:** Excel, Google Sheets, Matplotlib, Seaborn
- **Data Manipulation and Analysis:-** Pandas, Numpy,
- **Version Control:** Git/GitHub
- **Tools and IDEs:** VS Code, PyCharm, Jupyter Notebook.
- **Database :** MYSQL
- **SEO(Search Engine Optimization):** Indexed websites and web applications on search engines, implemented on-page and off-page SEO strategies, keyword optimization, link-building, and site speed optimization

WORK EXPERIENCE

Duration: 2021 to 2024

Digineptronics R & D Based Company

Back-End Developer (Django Python)

Responsibilities :

- Developing and maintaining robust backend systems using Django. Collaborating with frontend developers to integrate user interfaces seamlessly.
- Implementing secure authentication and authorization mechanisms.
- Designing and optimizing databases for efficient data storage and retrieval.
- Leveraging Django REST Framework for building RESTful APIs.
- Ensuring code quality through effective testing and adherence to best practices.
- Collaborating with cross-functional teams to deliver successful Django-based projects.
- Led SEO initiatives to index webpages for better visibility on search engines, boosting traffic and engagement.