SANDESH NILAS KHATIWADA

BACKEND DEVELOPER

CONTACT

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- Bhramakhel, Kathmandu

SKILLS

Django, Python

MySql, Postgres

Node

Agile

Git/ Github

WORK EXPERIENCE

Intern

Green Byte Technologies   2023--Present

- As a Full Stack Intern at Green Byte Technologies, I am actively involved in a dynamic MERN (MongoDB, Express.js, React.js, Node.js) project, contributing to the entire development lifecycle. Key responsibilities and achievements include:
- MERN Stack Development:
- Spearheading the development of a web application using the MERN stack, actively contributing to both frontend and backend components.
- Implementing responsive and user-friendly interfaces with React.js, ensuring an optimal user experience.
- Backend Development:
- Leveraging Node.js and Express.js to build robust backend services, including RESTful APIs to facilitate seamless communication between the frontend and backend.
- Database Management:
- Working with MongoDB to design and implement efficient data models, ensuring data integrity and scalability.
- Collaborative Development:
- Engaging in collaborative coding sessions, participating in team discussions, and contributing to the overall success of the project.
- Agile Development Practices:
- Embracing agile methodologies to enhance project management and iterative development, ensuring timely and efficient delivery of features.
- Version Control:
- Utilizing Git for version control to track changes, collaborate with team members, and manage the codebase effectively.

PROFILE

Aspiring Backend Engineer with 1 year of experience in developing backend solutions using Node.js. Proven ability to design and implement efficient database schemas and RESTful APIs. Experienced in Git, GitHub, and agile methodologies. Currently pursuing a Bachelor's degree in Computing, with a strong foundation in software development principles and practices

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EDUCATION

- **Bachelor of Science in Computing (BSc Computing)**

  Softwarica College, [2020] - Present

- **Higher Secondary Education (10+2)**

  Manakamana Secondary School, [2018]
  Science Stream
  CGPA: 2.79

- **Secondary Education (SEE)**

  Shanti Adarsha Secondary School, [2016]
  GPA: 3.40

PROJECTS

E-commerce Platform

- Developed a comprehensive e-commerce platform, handling product listings, user authentication, and order management.
- Technologies used: Node.js, ExpressJS, SQL, Git, GitHub.
- GitHub Link: git@github.com:SandeshNilasKhatiwada/Eclat.git
- YouTube link: https://www.youtube.com/watch?v=BBZsRLs81OE

Restaurant Management System

- Created a restaurant management system to handle reservations, menu management, and order processing.
- Technologies used: Node.js, ExpressJS, SQL, Git, GitHub.
- YouTube link :https://www.youtube.com/watch?v=iR-cAnxjNLU

REFERENCE

Robin Giri

- Phone: +977 9828899354
- Position: Senior Frontend Developer
- Company: UserFirst inc, Leanlaw
- Email: girirobin2024@gmail.com

Roshan Parajuli

- Phone: +977 9864022333
- Position: Blockchain Engineer
- Company: Venture23
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