KSHITIJ BISHOKARMA

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SKILLS

Language: JAVA, SQL, HTML/CSS, JavaScript, MERN

Technologies and Tools: Spring Boot, Spring Security, Spring MVC, Microservices, Thymeleaf, Swing, PostgreSQL, SRS, SDL,

Scrum, Test Driven Development (TDD), Postman, Draw.io

WORK EXPERIENCE

Royal Research Services.

Java Developer Internship

2023/May - 2023/Nov

- Developed and maintained Java-based tourism application namely 'InMyTrip.com'.
- Regularly conducted code review and provided feedback to improve code quality and scalability.
- Perform unit and system testing to ensure software quality using Scrum and Postman.
- Collaborated with QA team member to design and implement new features and functionality.
- Designed and implemented workflow and flowchart diagram of educational website in Draw.io.

Online Saathi

Data Analyst 2020/Sep - 2022/Feb

- Collect, clean, and analyze large set of company's data to identify trend and pattern in Nepal.
- Develop and maintain dashboard and report to visualize data insight in daily basis.
- Interpret and analyze datasets of other competitive e-commerce companies using various statistical techniques.
- Collaborate with cross-functional teams to understand data need and provide analytical support.
- Worked closely with stakeholder to present findings and recommendations.
- Deal with various client and dealer like Evo Store, CG Electronics, IMS etc. for updating and settling customer orders.
- Identify and define new process for the improvement of bank function, EMI settlement, delivery process and so on.

EDUCATION

Bachelor of Information Technology

Lincoln University

• 2021/Feb - 2024/Feb

Relevant Coursework: C programming, Object Oriented Programming (JAVA), RDBMS with SQL, Discrete Math's, Data Structure and Algorithms, Artificial Intelligence, Computer Networks, E-commerce, Software Engineering, Software Project Management, Cyber Security, Multimedia System, Business Research Methods, Cloud Computing(AWS) and so on.

PROJECT WORKS

Cafe Management System (2023): Developed a desktop-based java in swing framework for managing daily functionalities like order, categories, product, billing and so on. Implement water-falls model for testing. Used sorting, searching, and editing features for maintaining consistence of system data. Integrated payment method.

Chatting Application (2022): Designed and developed 'Chatting Application' in MERN framework as the college project for Software Engineering. Used React.js, MongoDB, Node.js and Socket.IO for implementing user friendly and interactive frontend, handling dataset, backend development and user profile management. Ensured the application was responsive and optimized for high performance.

Hotel Website (2021): Designed the UI/UX of Hotel website using HTML/CSS and Bootstraps. Added different templates for proper viewing interactive homepage, about page, contact page, gallery and dining page. Automatic page responsive, user friendly navigation and high-quality visuals were its surplus features.

CERTIFICATIONS

Broadway Infosys

Java Developer

• 2023/Jan - 2023/Apr

- Certified ISO 9001:2015 classed training for Professional Java Package.
- Deep understanding of core and advance Java, Spring Boot framework, Swing framework.
- Learned to design, develop, test and implement high end Java Projects.

REFERENCES

Available upon request.