SAGAR BHANDARI

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EDUCATION

Bachelor's in Information Systems
St. Cloud State University
🗓 Expected Graduation: December 2020

EXPERIENCE

Quality Analyst Intern
Century Bank Limited

🗓 May 2019 – August 2019   📍 Kathmandu,Nepal

- Worked with business analysts and software developers to create test plans to lower risks related to software upgrades and maintenance.
- Designed testing framework and executed test cases for **CRM software** .
- Wrote specs to keep track of different departments.

Campus Affairs Chair
St Cloud State Student Government

🗓 August 2018 – Current   📍 St Cloud,MN

- Advocated for lower insurance rates for International students with MN state legislation.
- Led the student team in analysis of **safety app** launched by Public Safety department.
- Helped create resolutions to promote safety of SCSU students.

Teaching Assistant
Department of Computer Science

🗓 August 2018 – May 2019   📍 St Cloud State University

- Helped students during classroom exercises on Computer Networking class.
- Helped Professor in updating the assignment grades.
- Reviewed students projects, quizzes, codes and provided feedback for improvement.

Webmaster
Information Systems Club

🗓 August 2018–May 2019   📍 St cloud State University

- Created, edited, and updated project manuals and technical documentation used by the entire IS club members and published clubs' updates .
- Reviewed information regularly on website and pages to ensure that it was accurate.
- Designed banners and postcards for the promotional use of events.

HONORS & AWARDS

Best Market Potential App
- By Iowa JPEG for the app created on Hackuiowa.

Outstanding Student leader 2017/18
- By St Cloud State University for leadership and dedication towards campus community.

Dean's list of honors 2018
- By Herberger Business school for maintaining **GPA above 3.75**.

TECHNICAL SKILLS

Proficient At:
- SQL, Java , HTML, CSS, Excel, Access

Exposure To:
- SAP HANA, Tableau, COBOL, Python

PROJECTS

SDLC Project
Agile Methodology
- Designed a prototype for North Star Bridge Network by analyzing their existing system of online operations.
- Played the role of **Scrum Master**.

Digital Library
SQL, Oracle Database
- Stored procedures and queries by creating fully functional digital library
- Enabled adding and deleting users and books, keeping track of subscriptions, publishing companies, logins and searches done by users.

Lets Vote
Java(Android Studio), Python(Flask)
- Built **Near Field Communication** enabled app using Java for the front end and Python for back end.
- App allowed students in college and universities to vote their student representative using their student card during elections.

RELEVANT COURSES

- Computer Systems Analysis and Design
- Database Design,Implementation and Administration
- Enterprise Architecture
- Strategy,Management and Acquisition
- Object Oriented Programming
- Python for Data Analytic and Data Science