

Shubham Gadtaula

NEW BANESHWOR, KATHMANDU

PROFESSIONAL SKILLS

Project management
Team management
Scrum master
Analytical skills
Communication skills
Visualization skills

PERSONAL SKILLS

Creative and Innovative
Thinker Dependable and
Diligent Professional
Well-Organized Detail-Oriented
Effective Time Manager
Collaborative and Supportive
Quick and Adaptive Learner
Highly Motivated and Driven

CONTACT

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PROFILE

I am an independent and self-motivated student who has spent three consecutive years (2020-2023) at Softwarica college of IT and Ecommerce. During my time there, I undertook a semester-long research project focused on data analysis and visualization. I am now eager to leverage my strong research and writing skills in the following field. Having completed my degree in business computing and information systems, I possess three years of valuable academic experience. I am confident that my commitment to both individual and teamwork, along with my dedication to achieving organizational goals, will enable me to excel in a professional setting.

OBJECTIVE

I am seeking an opportunity to establish my professional identity within an organization that offers a conducive environment for continuous learning and career development, enabling me to achieve my goals. I am eager to work in a dynamic setting where I can actively take on challenges and seize opportunities to apply my problem-solving and logical skills.

EDUCATION

SOFTWARICA COLLEGE OF IT & E-COMMERCE

BSC(HONS) Computing

Golden Gate International College

Faculty: Management (With Computer Science | 2018-2020

PERSONAL DESCRIPTION

LANGUAGE

English, Nepali, Hindi

HOBBIES

Traveling, Playing Games, Reading Books

SKILLS AND SPECIAL QUALIFICATIONS

- ◆ Completion of Professional Course in Oracle 11g (New Features)
 - ◆ Completion of Professional Course in Oracle PL/SQL
 - ◆ Completion of Professional Course in Oracle Administration in Linux
 - ◆ Concepts of Oracle installation, RMAN, Oracle Enterprise Manager, Oracle Grid Infrastructure,
 - ◆ Oracle Replication, Data pump, ETL, Data Analytics.
 - ◆ Completion of professional course in Data analytics with Tableau and business analytics with
 - ◆ Tableau.
 - ◆ Microsoft office and excel VBA
 - ◆ HTML, CSS, and JavaScript
 - ◆ Academic experience and knowledge in MYSQL database Skilled in
 - ◆ Report writing, critical writing, and documentation of the project.
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DISSERTATION PROJECT

Application of appropriate data management and analytics to understand flight delays over US airports and create visual charts to represent types and causes of delays.

Goals

- ◆ Understand the four types of analytics: descriptive, diagnostic, predictive, and prescriptive.
- ◆ Understand the importance of going 'data-driven' and apply methods
- ◆ Analyze and apply internal and external metrics to understand the business..
- ◆ Analyze flight delay causes over different states in US.
- ◆ Understand the role of a data analyst and the demand for analytical skills in the modern workforce.
- ◆ Express the data in the form of visual charts and display exploratory analysis.
- ◆ Understand and apply the value and complexity of each type of analytics. Help
- ◆ understand the importance of visualization and analytics and help organization move towards a data-driven industry.
- ◆ Perform ETL on raw data imported from different sources and create data warehouse.
- ◆ Use different analytics tools for better analytical process.

Tools and technology used in analytics process

Variety of tools consisting of Tableau Desktop, Tableau Prep Builder, Oracle 11G, and spreadsheet software.

Process

- ◆ Importing and tidying data
 - ◆ Exploratory data analysis
 - ◆ Communication
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PROJECT LINKS

<https://www.linkedin.com/in/nirajan-gautam-646a39253/>