

Bishwash Khadka

Bishwashkhadka.com | biswashkhadka10@gmail.com | linkedin.com/in/biswashkdk/ | github.com/biswashkdk | (337) 532-7202

EDUCATION

McNeese State University,

Lake Charles, LA

Bachelor of Science in Computer Science, Departmental GPA: 4.0

Graduating May 2025

- Coursework: Data Structures & Algorithms, Object Orientated Programming, Database, AI, Software Architecture
- Involvement: Association of Computing Machinery, McNeese Robotics, MAA, Nepalese Student Association
- Awards: Outstanding Junior Award, President's Honors List (2022-Present), McNeese Sprint Court 2023-2024

SKILLS

- Languages: Python, JavaScript, Java, C/C++, HTML, CSS, React
- Frameworks/OS: AWS, Google Cloud Platform, Azure, OCI, ReactJS, NodeJS, Bootstrap, Linux, Windows
- Tools: Visual Studio Code, Oracle SQL Developer, NetBeans, APEX, Git, GitHub, Google Sites, Teachable Machine

EXPERIENCE

DATA ANALYST

Remote

Paragon One - Mobalytics

Nov 2023 - Present

- Provided player insight analytics through research on 3 distinct game genres, utilizing Tableau and SQL.
- Recommended Mobalytics' strategy, resulting in 15% increase in user engagement using feedback insights.
- Administered as Paragon Student Ambassador, by driving 10+ individuals in externship by networking with students.

IT INTERN

Rice University, TX

Lavner Education

June 2023 -August 2023

- Automated software updates for 80+ electronic devices, saving one hour per machine, using Python.
- Developed a client-side image classification app utilizing tensorflow.js and ml5.js with image-prediction features.

Lead Launch Ambassador

McNeese State University, LA

Fizz Social

Jan 2024 -March 2024

- Spearheaded the launch of Fizz Social, managing a team of 40+ ambassadors through effective organization.
- Grew the Fizz McNeese network by 1,000+ users by managing events that generated significant impressions.

PROJECTS

[TruHACKS 2024](#) | HTML | CSS | PHP

- Secured third place at hackathon by demonstrating NoHungerZone's innovative solution to tackling food insecurity.
- Increased access to food resources by 15% through development of web applications using HTML, CSS, and PHP.

[McHACKS'24 HACKATHON](#) | HTML | CSS | JAVASCRIPT | Figma

- Designed a Wellness Website alongside 3 teammates within 9 hours' timeline, using web services.
- Demonstrated the breakdown for problem and solution amongst 50+ competitors, using critical thinking.

[SUPER SCIENCE CONFERENCE](#) | T-SQL | SQL Server Management Studio

- Collaboratively Developed a robust SQL database using T-SQL resulting in 500 entries being stored in the database.
- Illustrated Database to professors, elucidating ERDs and database concept through a compelling demonstration.

[TETRIS](#) | Java | OOP | Apache NetBeans | Git | UI/UX

- Developed an interactive graphical user interface using OOPs, enhancing user experience, and simplifying input.
- Created a Tetris game with player functionalities using Python, enabling automated game control features.

LEADERSHIP

Student Life Coalition Coordinator

McNeese State University

Student Life Coalition

Jan 2023 - Present

- Recognized as top team at the National APCA seminar by attending 100+ showcases using effective planning.
- Organized major events by leading around 20+ events as a part of SLC with strong communication and teamwork.